SCIENCE ABSTRACTS.

INDEX TO VOL. XX.

1917.

SECTION A.—PHYSICS.

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NAME INDEX.

SECTION A.—PHYSICS.

[*Names not followed by Titles are not Authors, but only names mentioned in Abstracts. The numbers refer to Abstracts; if the letter B follows a number the Abstract will be found in Section B under that number. An asterisk indicates remarks in a discussion.*]

Abbe, 121, 761
Abbe, C., & B. C. Kadel, evaporation, 863
Abbot, C. G., atmospheric transmission, 16; solar rotation, 739
Abbot, C. G., & L. B. Aldrich, pyranometer, 582
Abney, W., 277, 1355
Abonnenc, L., liquid drops, 581
Abraham, 1133
Absalom, H. W. L., transparency, 628
Acree, S. F., & L. E. Loomis, hydrogen electrode, 85
Acree, S. F., C. N. Myers, & N. E. Loomis, hydrogen electrode, 828
Acree, S. F., & W. A. Taylor, solution conductivity, 83
Adams, 164
Adams, L. H., 1327
Adams, W. S., 198, 601, 611, 759, 889; M stars, 909; star parallaxes, 752, 908; stellar spectra, 912
Adams, W. S., & H. Shapley, δ Cephei, 911
Adams, W. S., & G. Strömberg, star motions, 1106
Affel, H. A., & A. E. Kennelly, skin-effect, 159B; telephone diaphragms, 490B
Agnew, P. G., W. H. Stannard, & J. L. Fearing, remote control, 157
Airey, Morris-, 1263
Airy, 872
Aitken, 26, 287
Aitken, J., nuclei, 864
Akerblom, F., meteorology, 731
Albertosi, A., dilatation, 984; vaporisation heat, 983
Albrecht, 500
Alciatore, H. F., snow densities, 588
Aldrich, L. B., & C. G. Abbot, pyranometer, 582
Alexander, L. M., & S. J. Allen, X-rays, 506
Alimenti, A., Hall-effect, 76
Allen, E. T., & R. H. Lombard, dissociation, 438
Allen, S. J., & L. M. Alexander, X-rays, 506
Alter, D., planet Æthra, 22
Alterthum, H., G. Lechner, & W. Seitz, dilatation, 789
Altschul, 988
Amagat, 522
Ampère, 14, 164, 678
Anderson, A., lenses, 1123; lens focometry, 215, 1122
Anderson, J., 488
Anderson, J. A., Stark-effect, 1358
Anderson, S. H., 1302
Andrade, E. N. da C., 398
Andren, L., condensation theory, 795
Andrew, J. H., Fe-C-Si alloys, 1055
Andrews, W. S., phosphoroscope, 914
Angebaud, X-ray composition, 815
Angell, 60
Angot, A., meteorology, 592; rainfall, 1093
Angström, 584
Anslow, G. A., & [Miss] J. T. Howell, Ra triplet series, 951
Antoniadi, 743
Arago, 866
Arctowski, H., magnetic storms, 600; meteorology, 591; rainfall, 729; solar constant, 599
Ariès, E., corresponding states, 524; entropy, 525, 987; free energy, 521; molecular entropy, 523; specific heat, 1146, 1147; state equation, 522; thermo-elasticity, 790; vapour tension, 792
Armagnat, H., magnetic circuit, 831B

Armellini, G., planet distances, 1348; tidal theory, 205
Arnold, H. D., & I. B. Crandall, sound, 1161
Arnold, J. O., 1026
Arnou, G., & A. Portevin, Al-bronzes, 267
Arrhenius, 976
Ashdown, H. H., heat treatment, 1054
Ashworth, J. R., hysteresis, 531
Aspinall, F. B., latent heat, 539B
Aston, F. W., 1004
Aston, J., iron corrosion, 824
Aten, A. H. W., current-potential lines, 832
Aten, A. H. W., & A. Smits, electromotive equilibria, 176
Atkinson, H. W., 1297
Ault, J. P. [L. A. Bauer with], ocean magnetics, 1371
Aurén, T. E., X-rays, 961
Austin, L. W., 71, 1171; audion, 813B; oscillating audion, 860B
Avogadro, 679

Babcock, H. A., & F. G. Keyes, ammonia's heat-capacity, 1150
Babinet, 866
Baedeker, 329
Baerwind, E., 1009, 1014
Baerwind, E., & F. Fischer, silicon detector, 71; thermoelectrics, 1016
Baese, C., 416; projectile localisation, 417
v. Baeyer, O., 59, 642
v. Bahr [Eva], 493, 944
Bailey, S. I., star clusters, 481
Baillaud, J., photometry, 930
Baillie, P., coupled coils, 812B
Bairstow, L., 97, 1220
Baker, R. H., & [Miss] E. E. Cummings, eclipsing binary, 28; stellar photometry, 199
Baker, T. T., intensifying screens, 1373
Bakhuyzen, E. F. van de Sande, & J. E. de Vos van Steenwijk, meridian anomaly, 103
Bakker, 1157
Balmer, 48, 227, 388, 1132
Baly, E. C. C., 305, 954
Bancroft, W. D., 433, 700; capillarity, 1089; osmosis, 1202
Barker, S. G., magnetisation, 259
Barkla, C. G., 231, 1139; X-rays, 55
Barkow, E., photoelectric cells, 1175
Barlow, W., 79, 1359
Barnard, E. E., 26, 476, 611, 1244; Andromeda nebula, 1256; comet Taylor, 468; Halley's comet, 1349; new variables, 1257; variable star, 474
Barnes, H. T., 1287; ring ice, 648
Barnes, J., 506, 555, 782, 1137
Barnett, S. J., 317; magnetisation by rotation, 550, 1167
Barr, 1265
Barreca, P., new instruments, 252
Bartell, F. E., sonometer, 556
Bartoli, 355
Barton, E. H., 194; gravitation, 313
Barton, E. H., & H. M[ary] Browning, coupled pendulums, 1221
Bartrum, C. O., precision clock, 348
Barus, C., interferometry, 762, 763, 924, 936, 1114; measuring small angles, 922, 923; pendulum, 349; refractivity, 380
Bashforth, 1228
Batho, C., riveted joints, 94; torsion, 92
Batson, 451
Bauer, L. A., W. J. Peters, J. A. Fleming, J. P. Ault, & W. F. G. Swann, ocean magnetics, 1371
Baxandall, F. E., B-type stars, 298
Baynes, R. E., 1122; focometry, 488
Bazzoni, C. B., ionisation, 326
Bazzoni, C. B., & O. W. Richardson, spectra, 1277
Beale, E[velyn], & A. A. C. Swinton, bubbles, 283
Beardmore, W., heat treatment, 1053
Beatty, R. T., 555; spectra, 227
de Beaujeu, A. J., spark coils, 554
Beck, R. P., G. Meyer, & A. Smits, black phosphorus, 169
Becker, A. E., Zeeman-effect, 230
Becker, G. F., nebulæ, 897
Becker, G. F., & A. L. Day, crystal pressure, 167
Becker, L., meteorology, 868
Becknell, G. G., demagnetisation, 73
Bedford, C. W., & W. R. Mott, photochemistry, 172
Beer, 1264
Behm, A., 243
Beilby, G. T., allotropic Ag, 562*
Békefy, E., electrometer, 1174
Békefy, I., & D. Biró, impact excitation, 218B
Belaiew, N. I., & N. T. Goudtsow, elastic limit, 173
Bell, H., earth's field, 680
Bell, L., albedo, 747
Bell, L., F. H. Verhoeff, & C. B. Walker, radiation and the eye, 934
Bellamy, F. A., double stars, 900
Bellis, A. E., & T. W. Hardy, tool-steels, 266
Belot, E., 1348; cosmogonie, 1248; meteorites, 750; nebulæ, 615; orbital motions, 606; planet distances, 603; star clusters, 882
van Bemmelen, W., 552

van Bemmelen, W., & J. Boerema, meteorology, 1235
Benade, J. M., & K. T. Compton, electrons, 96
Bénard, H., 141
Benedicks, C., 1024, 1194; rare metals, 1014; thermoelectrics, 675, 1369
Bennett, C. W., & W. S. Burnham, passivity, 567
Benoist, 681
Berg, O., 251
Berget, A., refractometer, 624
Bergholm, C., contact rectifier, 1023
Bergmann, 223
Bergonié, J., radiostereometer, 416
Bergstrand, O., & B. Lindblad, star spectra, 212
Berkeley, osmotic theory, 436
Berkeley, & E. G. J. Hartley, osmotic pressure, 429
Bernini, A., magnetism, 258
Bernoulli, 713
Bernoulli, A. L., colorimeter, 913; sound, 1292
Berthelot, 986
Berthelot, D., electromagnetics, 62
Bethenod, J., audion generators, 157B
Bevan, 217
v. Bichowsky, F. R., Zn titration, 569
Bidlingmaier, 1033, 1034
Biedermann, E. A., electromagnetics, 319, 1366
van Biesbroeck, G., binary stars, 116
Bigelow, S. L., 1089
Bigelow, S. L. & E. A. Rykenboer, capillarity, 1081
Bigourdan, G., sound, 657; zenith telescope, 622
van der Bijl, M. W., H. R. Knoops, & H. Zwaardemaker, electrified vapours, 148
Bijl, A. J., & J. Olie, Jr., allotropy, 784
Bingham, E. C., & R. F. Jackson, viscometry, 1232
Binghinotto, M[aria], electromagnetics, 1365
Birge, R. T., banded spectra, 1356
Birkeland, K., 552; sun's radiation, 21
Birnbaum, H. W., electric oscillations, 69
Biró, D., & I. Békefy, impact excitation, 218B
Bishop, F. M., discharge, 1300
Bjerknes, V., heat engines, 61
Bjerrum, N., 14, 85, 239, 493, 944
Blair, W. R., free air data, 589; rime deposits, 869
Blake, F. C., & C. Sheard, Lecher system, 538
Blake, F. L., & W. E. W. Jackson, clock synchroniser, 839
Blake, K. B., & H. T. Kalmus, iron corrosion, 419
Bloch, O., dry-plate speeds, 303
Blok, A., J. S. Dow, & F. H. Glew, fluorescence, 780
Blum, W., H. D. Holler, & H. S. Rawdon, electrolysis, 837
Bodenstein, M., metallurgy of Zn, 690
Boerema, J., & W. van Bemmelen, meteorology, 1235
Bogghild, O. B., 366
Bogitch, F., & H. le Chatelier, density determination, 447
Bohr, 14, 54, 132, 326, 403, 462, 497, 543, 641, 653, 719, 779, 858, 959, 1086, 1133, 1142, 1229, 1277, 1278
Bohr, N., 17, 51, 58, 66, 361, 388, 460, 952
Bois, H. Du, 259, 1179
Boll, M., 956
Boll, M., & L. Mallet, Coolidge tube, 1036
Bolton, S., Jupiter, 743
v. Bolton, W., 1327
Boltwood, 644, 966
Boltzmann, 403, 660, 799, 1156, 1157, 1290
Booth, H. T., discharge, 1304
Borda, 90
Bordier, H., X-ray action, 565
Borelius, G., thermoelectrics, 807
Borelly, A., undiscovered planet, 110
Born, 1158
Bornemann, 946
Borton, M. C., M. Fowler, & H. N. Russell, variable stars, 1107
Boss, 1246
Boss, B., helium stars, 895
Bouchet, L., dielectrics, 541
Bouguer, 1090
Bourdon, 573
Bousfield, W. R., 1150; specific heat, 1287
Boussinesq, J., 141; mechanics of powders, 852
Bovard, W. M., & G. A. Hulett, Ag voltameter, 833
Bowie, E. H., & R. H. Weightman, anticyclones, 865
Bowie, W., 715; gravimetric survey, 363; isostasy, 1090
Bown, R., audion receivers, 814B; h.f. magnetisation, 412
Boyle, 423, 984, 1008, 1039, 1290
Boylston, H. M., steel deoxidation, 340
Boys, C. V., 194, 1265; annealing glass, 39; gravitation, 795*; precision clock, 348*
Brace, 216
Brackett, 44
Bragg, 696, 782, 961, 1360

Bragg, W. H., 171, 226, 308
Bragg, W. L., 171, 226, 1140
Bramley, W., new element, 820, 1042
Branca, W., earthquakes, 1095
Branly, E., mica's conductivity, 1013
Brannigan, P. J., & A. K. Macbeth, u.v. absorption, 129
Braune, 570
Bravais, 872
Brawn, 1174
Brearley, A. W., & H. Brearley, ingots, 339
Brearley, H., & A. W. Brearley, ingots, 339
Bredig, 986
Bredt, 1215
Brevais, 106
Brewster, 629, 918, 1330
Bridgman, P. W., 169, 404, 461; elasticity, 849; polymorphic changes, 343, 344, 345, 1044; resistivity, 1010, 1011; similitude, 9
Briggs, L. J., gravity, 716
Briggs, T. R., endosmose, 700
Brighton, T. B., & G. N. Lewis, lead potential, 1331
Briner, E., high-pressure phenomena, 976
Brinell, 451, 1317
Brinsmade, J. B., & E. C. Kemble, spectra, 944
Brislee, F. J., worked Al, 1196
van den Broek, A., 58, 783; atomic series, 337
Brönsted, 1331
Brogger, W. C., 289
de Broglie, M., 502; h.f. spectra, 138, 956
Bronson, 664
Brooks, H. B., & F. C. Weaver, variable inductor, 156
Brooksbank, J., & A. Fowler, spectrum, 948
Brown, 269, 298, 798, 853, 857, 1060
Brown, A. N., R.T. Cygni, 1260
Brown, E. W., moon's place, 1241
Brown, F. C., bursting of pipes, 144
Brown, H. W., universal shunt, 248
Brown, S. L., resistance thermometer, 646
Brown, W., fatigue of magnetised wires, 160; magnetised Ni, 1027
Brown, W. G., & R. G. Van Name, freezing-point lowering, 400
Browning, H. M[ary], & E. H. Barton, coupled pendulums, 1221
Browning, P. E., & H. S. Uhler, gallium purification, 88
Bruce, W. S., A. King, & D. W. Wilton, ocean temperatures, 466
Bruhns, 167
Brun, A., 464; volcanism, 1237
Brush, C. F., 1191
Brush, C. F., & R. A. Hadfield, heat generation in steel, 564
de Bruyn, C. A. L., & A. Smits, passivification, 831
Bryan, G. H., "resistance derivatives," 97
Brylinski, E, 530; Ohm's law, 800; units, 322
Buchanan, 1017
Buchwald, E., opalescence radiation, 1273
Buckingham, 3
Buckley, O. E., manometer, 572
Budde, E., audition, 996, 1292; forced vibrations, 1293; resonance, 656
Buisson, 48, 1132, 1270
Bull, A. J., W. J. Smith, & E. L. Turner, photography, 219
Bumstead, H. A., α rays, 235
Burgess, G. K., 809; pyrometry, 693
Burgess, J. M., entropy, 240; model atom, 362
Burgess, R. W., elastic curve, 450
Burgstaller, 1094
Burnham, 900
Burnham, W. S., & C. W. Bennett, passivity, 567
Burnside, 722
Burrell, G. A., & I. W. Robertson, vapour pressures, 1154
Burrows, 413, 551
Burton, C. V., gravitation, 194
Buss, A. A., solar prominences, 371
Bywater, F. J., refractories, 1328

Cady, W. G., discharge, 667
Cæsar, G. V., & G. C. Gerner, annealing copper, 81
Callendar, 584
Callendar, H. L., 1287
Campbell, A., measuring inductance, 1173
Campbell, E. D., resistivity, 1194
Campbell, L., Uranus, 896
Campbell, W. W., 26, 872; radial velocity observations, 27; spectrometry, 47
Campbell, W. W., & A. M. Hobe, β Ursæ Majoris, 34
Campbell, W. W., & J. H. Moore, nebulæ, 907
Campbell, W. W., & W. H. Moore, nebulæ, 1111
Campbell Swinton, A. A., & E. Beale, bubbles, 283
Cannon, [Miss] A., 754; stellar spectra, 206
Capetti, A., dynamic balancing, 1223, 1224
Cardini-Carter, 555
Cardoso, E., opalescence, 988
Carlheim-Gyllensköld, V., magnetic perturbations, 334

Carlton-Sutton, T., latent heat, 401
Carman, A. P., tube collapse, 193
Carnot, 313, 1153
Carrière, Z., aerial trajectories, 1335
Carrington, 1103
Carson, J. R., transient oscillations, 1222
Carter, Cardini-, 555
Carter, [Miss] E., & A. S. King, spectra, 396
Case, T. W., photo-electrics, 669
Cath, P. G., H. K. Onnes, & C. A. Crommelin, critical point of Ne, 975
Cauchy, 919, 921
Cauwood, J. D., & W. E. S. Turner, glass opacity, 490
Cavasino, A., earthquakes, 1239
Cermak, P., X-ray spectra, 232
Chadwick, J., 59
Chaffee, E. L., 247; wave-meters, 862B
Chalmers, S. D., 379, 1268; curvature measurement, 1269
Chamberlain, 292
Chamberlin, 1096
Chancel, F., electro-analysis, 1207
Chaney, N. K., contact resistance, 701
Channon, H. J., latent image, 302
Chant, C. A., observatory, 370
Chapman, 164
Chapman, S., 608, 1259; diffusion in stars, 1261, 1262; gas theory, 147, 970, 1152; magnetic declination, 165; magnetic variation, 1312
Chapman, S., & F. W. Dootson, thermal diffusion, 513
Charles, 1290
Charlier, 1245; radioscopy, 77
Charpy, G., & A. Cornu-Thenard, impact tests, 709
Chassard, 166
le Chatelier, A., 1324
le Chatelier, H., hardness tests, 451*; quenching steel, 1324
le Chatelier, H., & F. Bogitch, density determination, 447
Chatley, H., cohesion, 577
Chattock, 65
Chéneveau, C., density, 2
Cheshire, F. J., range-finders, 1265
Chevenard, P., 1324; cementite, 1189; dilatometer, 969; quenching steels, 1192
Chikashige, M., & I. Saito, Ag-Te system, 561
Child, C. D., arc luminosity, 324
Choudhari, T. C., Ra disintegration, 968
Chree, C., earth's magnetism, 1033; magnetic storm, 414
Christen, T., iontometer, 640; X-ray screens, 786
Christler, V. L., 68
Chu, C. C., rainfall, 15, 586
Clack, B. W., 1059; diffusion, 422
Clapeyron, 525, 793, 1151
Clark, A. L., & J. P. Kuenen, critical point, 990
Clark, G. L., E. C. H. Davies, & W. D. Harkins, molecule orientation, 1083
Clark, H., & D. L. Webster, X-rays, 507
Clarke, F. W., 986
Clausius, 521, 522, 798, 985, 986
Clay, R. S., 379; refractive index, 121
Clayden, A. W., colour box, 625
Clément, 980
Coblentz, W. W., emissivity, 1148
Coblentz, W. W., and W. B. Emerson, light equivalent, 1117
Cockrum, B. W., & F. C. Mathers, tin plating, 703, 704
Collet, P., galena detectors, 65B
Colonnetti, G., steel fractures, 1217
Colson, 413
Colston, J. A. C., & W. S. Gorton, Coolidge tube, 261
Combes, 1146
Compton, 818
Compton, A. H., X-ray reflection, 308
Compton, K. T., 326; ionising potentials, 66
Compton, K. T., & J. M. Benade, electrons, 96
Compton, K. T., O. A. de Long, & E. B. Wood, diffusion cells, 175
Comstock, G. C., 617; ζ Hercules, 891
Comstock, G. F., sulphides in steel, 268
Conrady, 379, 1268
Cook, 193
Cooke, 1001
Cooke, F. B., & W. E. Cooke, radio time-signals, 708
Cooke, W. E., & F. B. Cooke, radio time-signals, 708
Coolidge, 225, 261, 415, 506, 956, 958, 962, 1036, 1137
Coolidge, W. D., & C. N. Moore, X-rays, 962
Corbino, 164
Corbino, O. M., & G. C. Trabacchi, X-ray apparatus, 336, 1181
Cornu, 218
Cornu-Thenard A., & G. Charpy, impact tests, 709
Cortie, A. L., aurora, 372; magnetic storms, 256
Cotton, 810
Coulomb, 411, 678, 1174
de Courmelles, F., projectile localisation, 78
Courvoisier, L., δ Cassiopeiæ, 1108
Cowper-Coles, 835
Cramer, 494, 1355
Crandall, 44

Crandall, I. B., & H. D. Arnold, sound, 1161
Crehore, A. C., 308, electro-magnetics, 1299
Crommelin, C. A., 990
Crommelin, C. A., P. G. Cath, & H. K. Onnes, critical point, 975
Cronshaw, H. B., refractory materials, 1328
Crooker, S. J., d.c. corona, 153
Crova, 1117, 1272
Crowther, R. E., silvering glass, 843
Croxson, 953
Crudeli, U., diffraction, 387
Cummings, [Miss] E. E., & R. H. Baker, eclipsing binary, 28; stellar photometry, 199
Curie, 794, 809
Curtis, H. D., 118, 767, 1105

Dalby, W. E., drawing trajectories, 851
D'Alembert, 1071
Dalladay, A. J., & R. G. Parker, uniting glass, 932
Dalton, 791, 1039
Daly, R. A., 463; coral reefs, 871
Daniels, F., calorimeter, 237
Darling, C. R., & A. W. Grace, thermo-electrics, 249
Darwin, 95, 463, 1097
Darwin, C. G., 308
Darwin, G. H., 196, 205, 717, 733
Das, A. B., & D. N. Mallik, spectra, 392
Dauvillier, A., X-ray tubes, 415
Dauvillier, A., & R. Ledoux-Lebard, dosimetry, 1038; L-series elements, 957; tungsten K-series, 958
Davies, E. C. H., G. L. Clark, & W. D. Harkins, molecule orientation, 1083
Davis, 146, 463
Davis, B., X-ray spectrum, 307
Davis, B., & F. S. Goucher, ionisation, 1278
Davis, H. S., & T. W. Richards, calorimetry, 977
Davis, W. M., atoll structure, 1097
Davison, C., 196; earthquakes, 369; explosion audibility, 529, 1295
Davisson, C., 362
Dawson, B. H., variable stars, 473
Dawson, W. B., tidal streams, 465
Day, A. L., & G. F. Becker, crystal pressure, 167
Day, P. C., meteorology, 1234
Debierne, A., 965; radio-activity, 963, 964
Debye, 403, 543, 719
Debye, P., 58, 233, 362, 460, 518, 526, 784, 794, 799, 1143, 1158; atom structure, 1086; concentration element, 1060; spectra, 51; Zeeman-effect, 54
Debye, P., & P. Scherrer, reflected X-rays, 1140
Décombe, L., electro-capillarity, 1018
De Groot, C. J., wireless strays, 483B
Déguisne, C., phase-displacements, 593B
Dejean, P., 1324; Ni-steels, 1379; troostite, 1318
Delage, Y., bathymetry, 1341
Dellinger, J. H., units, 158
De Lury, R. E., 739, 740; solar rotation, 108, 601
Deming, H. G., calculating device, 1334
De Moidrey, 165
Dempster, A. J., canal rays, 246; light-excitation, 665
Denis, P., tool-steels, 426
Dennison, R. B., 1204
Descartes, 449
Desch, 305
Deslandres, 229, 1356
Deslandres, H., meteorology, 867
Desormes, 980
Devaux, 1230
De Verter, P. L., & O. P. Watts, electro-galvanising, 1065
Dewar, J., 1017; soap-bubbles, 284
Dey, A., & C. V. Raman, vibrations, 1163; wave-motion, 527
Dickey, R. W., refraction, 919
Diesel, 8, 231
Diesselhorst, 540, 810
Dieterich, E. O., & E. H. Kennard, contact potential, 408
Dieterici, 80, 938, 1157, 1201
Dines, W. H., meteorology, 590
Dodd, L. E., tonodeik, 991
Doležal, 442
Dominici, H., 965
Donaldson, J. W., gases in steels, 1048
Donnan, F. G., 795
Doppler, 50, 496, 528, 665, 918, 1078, 1130, 1270
Dootson, F. W., & S. Chapman, thermal diffusion, 513
Dorsey, N. E., photometry, 383
Douglas, C. K. M., clouds, 727
Dow, J. S., sunlight intensity, 931
Dow, J. S., F. H. Glew, & A. Blok, fluorescence, 780
Droste, 109
Droste, J., gravitation, 12
Drude, 128, 718, 920, 1266
Drude, P., 1370
Drysdale, C. V., 379; resistance standardising bridge, 253
Duane, W., 307, 655, 782, 1021
Duane, W., & G. L. Wendt, reactive hydrogen, 170, 1316
Du Bois, H., 259, 1179
Dubuat, 1074
Ducasse, L., thunderstorms, 63
Dugan, F. A., matter and energy, 1082

Duggan, R. S., eclipsing variables, 758; RZ Cassiopeiæ, 112, 113
Duhem, 6, 1147
Dupré, 984, 1146
Durrant, R. G., atomistics, 1314
Dyson, F. W., gravitation, 737; latitude variation, 102; star motions, 609
Dyson, F. W., & W. G. Thackeray, star motions, 1247; star parallax, 892
Dziewulski, W., *u* Herculis, 1109

Earhart, R. F., & C. B. Jolliffe, discharge, 1367
Eberhard, 744
Ebert, H., 680
Eckmann, 139
Eddington, A. S., Cepheid variables, 1250; relativity, 1343; stellar radiation, 883, 893, 1110, 1258
Eder, J. M., 223, 1355; spectra, 949
Edser, 918
Edwards, J. D., gas density, 1336
Edwards, P. H., 1291
Egerton, A. C., vapour pressure, 142
Eggert, 442
Ehrenfest, P., 239; thermodynamics, 403
Ehrenhaft, F., 857; charged spherules, 1084
Einstein, 10, 11, 12, 13, 66, 109, 220, 291, 357, 403, 536, 798, 856, 859, 860, 918, 952, 1168, 1243, 1289, 1363
Einstein, A., 191, 269, 293, 460, 532, 720, 737, 853, 857, 875, 1339, 1343; Ampère currents, 544; quanta theory, 654; relativity, 455
Eisenmann, K., thermodynamics, 517
Ellerman, F., & G. E. Hale, solar atmosphere, 873
Elmendorf, A., impact, 354
Elster, 124
Emerson, W. B., & W. W. Coblentz, light equivalent, 1117
Engesser, 452
Eötvös, 80
Epps, F. A., & E. O. Jones, wrought iron, 1190
Epstein, P. S., 54, 526, 719, 952; Stark-effect, 49
Epstein, T., sun's rotation, 1103
Erebus, 1255
Erickson, C. J., & C. R. Wolcott, rectifier, 1307
Erskine-Murray, J., vibrations, 244
Eschenhagen, 552
Esclangon, E., reflection, 486; sound, 528
Espy-Köppen, 1235
Essex, J. L., N. E. Loomis, & M. R. Meacham, isohydric principle, 1206
Estes, C., bibliography, 1056

Eucken, A., 14, 493; compressed gases, 514; conductivity, 540; specific heats, 518
Euler, 188
v. Euler, H., solubility, 827
Evans, 953
Evans, W. V., & J. M. Nelson, galvanic cells, 273
van Everdingen, 1143, 1158
Evershed, J., solar prominences, 107, 1346; sun-spots, 20
Evershed, J., & Mrs. Evershed, solar prominences, 1102
Evershed, Mrs., & J. Evershed, solar prominences, 1102
Ewald, 1140
Ewing, J. A., 676

Fabry, 48, 131, 1132, 1270
Fabry, C., temperature of space, 910
Fahrenwald, 1195
Farrell, 464
Farwell, S. P., 67
Fay, H., gun erosion, 353
Fay, R. D., 842
Fearing, J. L., W. H. Stannard, & P. G. Agnew, remote control, 157
Fehr, R. B., annealing steel, 265
Feild, A. L., slag viscosity, 694, 695
Felsing, W. A., & E. P. Schoch, ferri-ferro-cyanide, 178
Fermat, 45, 385.
Fessenden, 158
Fichter, 818
Filhés, Lehmann-, 718
Finch, R. H., earthquake, 1098
Fink, C. G., conductivity, 433
Finkelstein, L., & T. T. Quirke, radioactivity, 1286
Fischer, A., 1276
Fischer, F., 1009, 1014
Fischer, F., & E. Baerwind, silicon detector, 71; thermoelectrics, 1016
Fischer, S., electrolysis, 835
Fitch, A. L., Al rectifier, 347
Fitzgerald, 1343, 1363, 1364
Flatow, 1353
Fleming, J. A., 158, 324, 1017; wave motion, 1075
Fleming, J., [L. A. Bauer, with], ocean magnetics, 1371
Fliegner, 356
Flügel, G., nozzle flow, 1073
Foch, 696
Foehringer, M., 154
Föppl, A., elasticity, 1215
Försterling, K., & N. Galli, spectra, 642
Fokker, A. D., 853; gravitation, 1339
Foote, P. D., visibility equation, 769
Foote, P. D., & J. T. Tate, discharge, 1303
Forbes, G. S., & H. W. Richter, oxidation potentials, 1061

de Forest, A. V., plastic elongation, 576
Forsythe, W. E., optical rotation, 940
Forsythe, W. E., & E. P. Hyde, "colour temperature," 630
Fortrat, R., 217
Foster, C., 331
Foucault, 349
Fourier, 281
Fowle, F. E., spectroscopy, 942
Fowler, A., helium stars, 471
Fowler, A., & J. Brooksbank, spectrum, 948
Fowler, M., H. N. Russell, & M. C. Borton, variable stars, 1107
Franck, J., 64, 96, 247, 326, 778, 1003, 1134, 1277, 1278, 1300
Frank, 1290
Frank, P., Brownian movement, 798; optics, 1125
Franz, 675
Fraunhofer, 394
Freda, E., Hall-effect, 1030
Freda, E[lena], & N. Mortara, singing arc, 1368
Fredenhagen, 804
Frederick, 1244
French, J. W., optical surfaces, 40
French, N. R., tribo-electricity, 999
Frenkel, J., electric double-layer, 543
Fresnel, 41, 634, 918
de Freudenreich, J., & P. Weiss, magnetisation, 1025
Freundlich, 700, 810, 1374
Friedrich, 1046
Friedrich, W., 233
Friman, E., 58; h.f. spectra, 57
Friman, E., & M. Siegbahn, h.f. spectra, 56
Fromentin, J., projectile localisation, 812
Frost, 298
Fry, M. W. J., impact, 280
Fürstenau, R., & H. Greinacher, selenium, 539
Fürth, R., entropy, 1290
Fujiwhara, S., sound, 1166
Fussler, K. H., carnotite, 966

Gaede, W., 89
Gale, H. G., arc pole-effect, 775
Gallander, 1014
Galli, N., & K. Försterling, spectra, 642
Gans, R., 699
Gans, R., & H. Isnardi, colloidal iron, 810
Gans, R., & A. P. Miguez, refrangibility, 773
Gardner, I. C., reflection, 768
Garvin, 1192
Garvin, & A. Portevin, steel transformation, 1191
Gaubert, P., optical rotation, 635
Gaussin, L., 1348
Gay, 423
Gegauff, K., & A. Hagenbach, Pitot tube, 285
Gehrcke, 496
Geiger, H., 96
Geitel, H., 124; raindrop charges, 150
Gerber, P., 875; gravitation, 718
Gerner, G. C., & G. V. Cæsar, annealing copper, 81
Getman, F. H., KCl solutions, 432
Ghosh, J. C., thermionics, 1002
Gibbs, 846, 984, 1156
Gilbert, F. B., & A. B. Hitchins, shutter-testing machine, 277
Gilbreath, J. A., ionisation, 1302
Gilchrist, 187
Gillett, H. W., metal emulsions, 430
Giltay, J. W., 1291; "Wolf-note," 1160
Giolitti, 1187
Giorgi, 158
Glew, F. H., fluorescence, 780
Glitscher, K., spectral theory, 1133
Globa-Mikhaïlenko, B., rotating fluids, 724
Glocker, R., 397; X-ray methods, 1282; X-rays, 137
Göpel, F., measuring machines, 1068
Goerens, P., 1184
Goerens, P., & P. Saldaou, gamma iron, 1317
Gold, E., 1235; meteorology, 590
Gonnessiat, F., proper-motion star, 611
Gooch, F. A., & M. Kobayashi, electro-analysis, 830, 1210
Gorton, W. S., & J. A. C. Colston, Coolidge tube, 261
Gossner, 696
Goubau, R., 1046
Goucher, F. S., 1278, 1300; ionisation, 64
Goucher, F. S., & B. Davis, ionisation, 1278
Goudtsow, N. T., & N. I. Belaiew, elastic limit, 173
Gouy, 222, 1018
Gouy, G., interference, 1270; spectra, 1130
Grace, A. W., & C. R. Darling, thermo-electrics, 249
de Gramont, A., Fe spectrum, 495
Grandjean, F., liquid crystals, 1058; liquid-and-crystal contact, 631
Gray, A., 318
Gray, G. L., & F. M. Sebast, resistivity, 672
Greenhill, 1228
Greenwell, 402
Greinacher, H., & R. Fürstenau, selenium, 539

Griessmann, 981
Griffith, 124
Griffiths, A., 422 ; diffusion, 1059
Griffiths, C. H. (Mrs.), 182
Griffiths, E., refractory materials, 1328
Griffiths, E. C., refractories, 1328
Grindley, 146, 981
Groot, C. J. De, wireless strays, 483B
Grosvenor, W. M., magnesium, 558
Groth, 1280
Grotrian, 976
Grover, F. W., 659
Grüneisen, 516, 989, 1010, 1158
Günther, P., Pb potentials, 570
Guertler, 264, 821
Guest, J. J., & F. C. Lea, torsional hysteresis, 710
Guglielmo, G., green ray, 886 ; specific heats, 980 ; thermodynamics, 982
Guidi, C., biplane struts, 761B
Guild, J., chromatic parallax, 1124 ; colour vision, 1127
Guillaume, C. E., invar's dilatability, 512, 971, 972, 973
Guillaume, E., modern physics, 583
Guillet, A., optics, 43
Guldberg, 731, 986
Guthnick, 34, 1108
Guthnick, P., & R. Prager, β Lyræ, 877
Guye, 794
Guye, C. E., & C. Stancescu, discharge, 805, 1008
Gyldén, 742
Gyllensköld, Carlheim-, V., magnetic perturbations, 334

de Haas, A., 1160 ; atom nucleus, 1229
Hadfield, R. A., 1191 ; grain-size, 1195* ; hardness tests, 451* ; high temperatures, 1320 ; refractories, 1328
Hadfield, R. A., & C. F. Brush, heat generation in steel, 564
Hadfield, R., & E. Newbery, steel corrosion, 563
Hagemeister, H., 547
Hagemeister, H., & A. Heydweiller, a.c. frequency measurement, 546
Hagenbach, A., & K. Gegauff, Pitot tube, 285
Hague, B., & S. Neville, magnetisation, 31B
Hahn, L., & S. Kyropoulos, Mn-Au alloys, 688
Hahn, O., 59
Hahnemann, W., & H. Hecht, sound, 242 ; sound fields, 1294
Haidinger, 120
Hailstone, G., cast iron, 1050
Hale, G. E., 100-in. reflector, 915
Hale, G. E., & F. Ellerman, solar atmosphere, 873
Hall, 76, 164
Hall, A., micrometer screws, 475
Hall, E. H., conductivity, 404
Hall, N. F., & T. W. Richards, lead isotopes, 1141
Hall, R. E., 1314
Hallwachs, 804
Halm, J., light extinction, 619
Hamburger, L., & W. Reinders, metal films, 1375
Hamilton, 720
Hammond, 1244
Hammond, L. D., electrolysis, 834
Hamy, M., spectra, 494
Hannah, A., 365
Hansen, K., discharge images, 328
Harder, O. E., & D. F. McFarland, alloys, 821
Hardy, T. W., & A. E. Bellis, tool-steels, 266
Hargreaves, R., electromagnetics, 1364
Harker, J. A., high temperatures, 1320
Harkins, W. D., 1314 ; atomistics, 1041
Harkins, W. D., E. C. H. Davies, & G. L. Clark, molecule orientation, 1083
Harnack, 527, 918
Harrington, E. A., dielectrics, 250
Harrington, E. L., viscosity, 187
Hartley, E. G. J., & Berkeley, osmotic pressure, 429
Hartmann, 218, 221, 298, 921
Hartmann, A., Li atom, 361
Hartmann, L., elastic impact, 449, 711
Hartung, E. J., solution, 1204
Hartung, G., reinforcing screens, 1354
Harwood, Miss, 1352
Hassellblatt, M., crystal melting-point, 847
Hatschek, E., gel structure, 190
v. Hauer, F., electrons in metals, 673 ; ionisation, 346
Havelock, T. H., wave of resistance, 723 ; waves, 1338
Haward, W. A., & S. G. Sastry, gas ignition, 1288
Hayes, 1321
Hayes, C., & P. E. Shaw, gravitation, 713
Hayford, 363
Hayford, J. F., gravity observations, 715
Hayward, C. R., & S. S. Raymond, reheating steel, 691
Hazard, D. L., earth's magnetism, 1034
Heaviside, 1222
Hebb, T. C., 779 ; Hg spectrum, 778
Hecht, H., & W. Hahnemann, sound, 242, 1294
Hecker, 716
Hefner, 128
Hégly, V. M., weir flow, 1074
Heike, W., & A. Leroux, Ag-As alloys, 1046

Heine, 318
Helderman, W. D., allotropic Ag, 562
Hellmann, G., hydrometeors, 728; meteorology, 732
Helmert, F. R., 715
Helmholtz, 45, 774, 938
Hemsalech, G. A., Fe spectrum, 222, 495, 1275
Henderson, 64, 66, 1278
Henderson, G. H., Ra deposit, 139, 643
Henderson, J. P., 778
Henri, V., 305, 395, 1264
Henroteau, F., 298; spectra, 221; star spectra, 115
Henry, 599
Henry, A. J., 100; hail in U.S.A., 1236
Henry, J., 655
Henry, V., contact resistance, 670
Henry, V[iolet], & H. E. Reilley, contact resistance, 671
Hepperger, 718
Herassimovitch, B. P., 471
Herdt, A., 1185
Herglotz, 859
Hering, C., gm.-atom-electron, 1087; heat from electrolysis, 1064
Hermanssen, 1043
Herschel, J., 9, 473, 1355
Hersey, M. D., integrating device, 1; physical derivatives, 3; vibrations, 1164; viscosimeters, 8
Hertz, 64, 96, 396, 519, 685, 778, 1003, 1134, 1277, 1278
Hertz, G., 326, 1300
Hertzsprung, ζ Boötis, 479
Hertzsprung, & Luplau-Janssen, solar apex, 106
Herz, W., 986
Herzfeld, K. F., Bohr's model, 1337
Hettner, G., & H. Rubens, spectrum, 493
Heussler, 1067
Heydweiller, A., 220, 547
Heydweiller, A., & H. Hagemeister, a.c. frequency measurement, 546
Hicks, W. M., 918; spectral series, 217, 1357
Hiege, K., & R. Lorenz, metallic fogs, 935
Higgins, W. F., 1284
Higgins, W. F., J. W. T. Walsh, & C. C. Paterson, Ra luminous compound, 933
Hilbert, 10, 859, 998
Hildebrand, J. H., solubility, 270
Hilger, 305
Hind, 759
Hine, T. B., amalgams, 1015
Hine, T. B., & G. N. Lewis, amalgams, 698
Hirsch, 497
Hitchins, A. B., photography, 1115
Hitchins, A. B., & F. B. Gilbert, shutter-testing machine, 277
Hittorf, 182
Hobe, A. M., & W. W. Campbell, β Ursæ Majoris, 34
Hodge, 395
Hodgson, M. B., & R. B. Wilsey, compensating filter, 1263
Hönigschmid, O., 310; thorium lead, 511
Hoffmann, G., electrometer, 1308
Holborn, L., & M. Jakob, specific heat, 1145
Holler, H. D., W. Blum, & H. S. Rawdon, electrolysis, 837
Hollingworth, E. W., slide-rule uses, 1070
Holmes, A., thorium isotopes, 787
Holst, G., state equation, 794
Holst, G., & E. Oosterhuis, thermodynamics, 238
Holtsmark, 227
Holway, 595
Honda, K., 870, 1027; carbon steels, 692; hardness, 1216
Honda, K., & T. Ishiwara, Mn-Sb alloys, 1028
Honda, K., & T. Murakami, magnet steel, 1178; thermomagnetics, 1026
Honda, K., & J. Ôkubo, magnetisation, 257
Hoogenboom, C. M., double refraction, 133
Hoogenboom-Smid, E. I., manometry, 441
Hooke, 710, 1158
Hopkins, O. B., & R. H. Finch, earthquake, 1098
Hopwood, F. L., 1359
Hopwood, F. L., & A. Ogg, crystalline structure, 79
Horiba, S., solution, 1203
Horton, R. E., evaporation, 791
Hostetter, J. C., & R. B. Sosman, magnetic oxides, 1032
Hostetter, J. C., & F. E. Wright, strained crystal, 1330
Hough, S. S., aberration constant, 901
Houssay, F., sound, 658
Houstoun, R. A., 300, 1127; spectral satellites, 394
Howe, G. W. O., capacity of cone, 745B; h.f. resistance, 776B
Howe, H. E., 395; u.v. absorption, 305
Howe, H. M., crystal formation, 421; ferrite, 1326; grain growth, 420
Howe, H. M., & A. G. Levy, pearlite, 338
Howell, J. T., [Miss], 919, 955; Stark-effect, 134
Howell, J. T. [Miss], & [Miss] G. A. Anslow, Ra triplet series, 951
Howes, 395

Howes, H. L., & E. L. Nichols, phosphorescence, 639
Hoxie, F. J., spontaneous ignition, 143
Hubbard, J. C., solenoid's capacity, 1370
Hubble, E. P., 478; nebula, 1105; variable nebula, 118
Hudinuki, K. & S. Nishikawa, crystal structure, 1361
v. Hübe, A., colour-mixers, 1126
Hüttemann, W., thermionics, 1301
Hughes, 813, 1302
Huizinga, M. J., molybdenite detector, 668
Hulburt, E. O., emissive power of W, 652; reflection, 1353
Hulburt, E. O., J. F. Hutchinson, & H. C. Jones, light absorption, 300
Hulett, G. A., & W. M. Bovard, Ag voltameter, 833
Hulett, G. A., F. M. Seibert, & H. S. Taylor, standard cells, 274
Hull, A. W., 234, 307, 1137; crystal structure, 1281
Hull, A. W., & M[arion] Rice, h.f. spectrum, 782
Humphreys, W. J., 100
Hunt, 782
Hunt, F. L., 307
Hunter, 1089
Hupka, E., 233
Hutchinson, J. F., H. C. Jones, & E. Hulburt, light absorption, 300
Huyghens, 43, 633, 711
Hyde, E. P., & W. E. Forsythe, "colour temperature," 630

Imhof, A., triboluminescence, 501, 1279
Ingersoll, L. R., rotatory dispersion, 636
Innes, R., stellar motions, 902; variable stars, 614, 903
Ishino, M., γ-rays, 234
Ishiwara, J., atomic structure, 132; spectral series, 388; X-ray spectra, 959
Ishiwara, T., & K. Honda, Mn-Sb alloys, 1028
Isnardi, 976
Isnardi, H., & R. Gans, colloidal iron, 810
Ives, H. E., 124, 767, 769, 929; flicker photometer, 623; photometry, 928; radiation units, 766; visible radiation, 128; vision, 1121; visual diffusivity, 381
Ives, J. E., magnetic rays, 806

Jackson, H., 379
Jackson, R. F., & E. C. Bingham, viscometry, 1232
Jackson, W. E. W., magnetic storm, 553
Jackson, W. E. W., & F. L. Blake, clock synchroniser, 839
Jaeger, 1140
Jaeger, F. M., & J. Kahn, molecular surface energy, 427, 428
Jäger, G., 986
Jaeger, R., electrometer, 409
Jaeger, W., 544
Jaggar, T. A., Jr., eruption, 464; Kilauea lava, 734; lava temperature, 1238
Jakob, M., 794
Jakob, M., & L. Holborn, specific heat, 1145
Janicki, 642
Janssen, Luplau-, & Hertzsprung, solar apex, 106
Jaquerod, 1151
Jauncey, G. E. M., ion recombination, 323
Jeans, J. H., 145, 196, 526, 1262; cosmic evolution, 364; earth's figure, 1340; molecular physics, 460; pear-shaped figure, 95; spiral nebulæ, 204; star radiation, 1110; tidal theory, 1096; viscosity, 483
Jeffreys, H., convection currents, 1233; earth's crust, 196; earth's viscosity, 733; inner planets, 293; Jacobi's integral, 742; meteors, 292; tidal friction, 1100
Jeffries, Z., 1326; grain size, 1195
Jekhowsky, B., & P. Puiseux, moon, 874
Jenkins, A. L., combined stresses, 1069
Jenkinson, W. H., 175
Jensen, J. C., spark potentials, 152
Jentsch, 1001
Jönsson, A., moon, 1245
Johannssen, 91
John, C. E. St., 29, 601, 911; dispersion in sun, 19; relativity effect, 1243; spectra, 500; spectrometry, 943
Johns, C., refractories, 1358
Johnson, 289
Johnson, J. E., Jr., foundry iron, 264
Johnston, J., 1327, high-pressure phenomena, 359
Johnstone, 650
Johnstone, A., heat conductivity, 649
Jolliffe, C. B., & R. F. Earhart, discharge, 1367
Joly, J., pleochroic haloes, 399; Th isotopes, 788
Jonckheere, R., double stars, 613; Sirius, 751
Jones, 999
Jones, D., phonetics, 1297
Jones, E. O., & F. A. Epps, wrought iron, 1190
Jones, E. T., induction coil, 1022
Jones, H. C., J. F. Hutchinson, & E. O. Hulburt, light absorption, 300
Jones, L. A., hue scale, 627

Jones, L. T., & H. O. Russell, Hg-arc pump, 1211
de Jong, C., star motions, 24
Jordan, F. C., 1105
Jouaust, 676
Joule, 146, 413, 807, 981, 985
Julius, 19
Juretzka, F., cadmium, 341
Jurisch, E., 1045
Jurisch, E., A. Metz, & A. Sieverts, occlusion, 1045

Kadel, B. C., & C. Abbe, evaporation, 863
Kahn, J., & F. M. Jaeger, molecular energy, 427, 428
Kaiser, 1131
Kalmus, H. T., & K. B. Blake, iron corrosion, 419
Kapteyn, J. C., 608, 612, 889, 892, 902, 1104
Karapetoff, 158
Karrer, E., arc efficiency, 327
Karrer, S., Tolman's equations, 856
Kaufmann, W., h.f. permeability, 333
Kaye, G. W. C., X-rays, 1139
Kayser, 223, 919
Kayser, H., bending resistance, 452
Keene, H. B., X-rays, 231
Keesom, W. H., 240, 518, 794, 799, 809, 988, 1156, 1289
Keetman, B., γ-rays, 1285
Keinath, G., h.f. measurements, 115B
Kelvin, 196, 287, 587, 661, 723, 795
Kemble, E. C., gas theory, 239; spectra, 228
Kemble, E. C., & J. B. Brinsmade, spectra, 944
Kendall, J., conductivity, 271
Kennard, E. H., unipolar induction, 317
Kennard, E. H., & E. O. Dieterich, contact potential, 408
Kennelly, A. E., & H. A. Affel, telephone diaphragms, 490B; skin effect 159B
Kennelly, A. E., & H. O. Taylor, telephone diaphragms, 241
Kenngott, 1140
Kent, R. H., radiation, 315
Kerber, A., lenses, 765
Kern, E. F., 703
Kerr, J., eye and brightness, 474B
Keyes, F. G., continuity equation, 858
Keyes, F. G., & H. A. Babcock, ammonia's heat-capacity, 1150
Kiebitz, F., 329
Kilby, J. N., steel ingots, 1186
Kimball, H. H., twilight, 1092
Kincer, J. B., rainfall, 1091
King, A., D. W. Wilton, & W. S. Bruce, ocean temperatures, 466
King, A. S., dispersion, 939; Li spectrum, 105
King, A. S., & [Miss] E. Carter, spectra, 396
King, L. V., fog signals, 655
Kingsbury, E. F., 381, 769, 1117, 1121; colour temperature, 770
Kirchhoff, 315, 633, 766
Kirschbaum, H., 1276
Kirschmann, A., spectrum, 945
Klatt, 395, 1136
Klingatsch, A., planimeter, 442
Knipp, C. T., 1211; Hg-vapour pump, 571
Knipping, 233
Knoche, W., & J. Laub, atmo-electrics, 663; meteorology, 101
Knoops, H. R., H. Zwaardemaker, & M. W. van der Bijl, electrified vapours, 148
Knott, C. G., fall of particles, 367
Knudsen, M., 142, 572, 1012; crystal evaporation, 725
Kobayashi, M., & F. A. Gooch, electro-analysis, 830, 1210
Koch, 953
Koch, P. P., & G. du Prel, dry-plates, 125
"Kodachrome," 1271
Koenig, 808, 938
König, W., refraction, 1112
Königsberger, J., 495
Köppen-Espy, 1235
Kohlrausch, 154, 540
Kolowrat, L., electroscope charger, 548
Kopp, 984, 986
Koref, 570
Korn, A., electromagnetics, 1071
Kornfeld, [Miss] G., permutite, 699
Kossel, W., 58, 397, 959
Kostinsky, S., nebula M51, 618
Kovářik, A. F., & L. W. McKeehan, Ra spectra, 59
Kowalke, O. L., Co thermo-couples, 674
Kraus, C. A., Hg-vapour pumps, 1333
Kröner, R., flow in channels, 664B
Krogness, O., & L. Vegard, aurora, 485
Krooglak, K., 1184
Krüger, F., 719; gas anaylsis, 559; gyratory molecules, 14
Krümmel, 366
Krüss, H., dispersion, 921; photometry, 929
Kruyt, H. R., contact potentials, 1205
Kryloff, N., Ritz's analysis, 1079
Kuebler, J. R., and F. C. Mathers, silver plating, 705
Kuenen, J. P., 147
Kuenen, J. P., & A. L. Clark, critical point, 990

Küppers, K., 844
Küster, 804
Küstner, 24
Kuhlmann, K., 534
Kunz, J., photometry, 124, 1274
Kurbatow, 986
Kurnakow, N. S., 1047
Kutschewski, J., 495
Kutter, V., spectral analysis, 391, 498; surface tension, 186
Kyropoulos, S., & L. Hahn, Mn-Au alloys, 688

van Laar, 1201
Laborde, A., 1021; radium therapy, 965
Lagrange, 319
Lahousse, J., radiographic stereoscope, 166
Lamb, H., 552, 1338; elastic plate, 281; tidal loading, 717
Lambris, glass tubes, 844
Lamont, 1256
Lampland, 478
Landau, A. L., fluorescence, 780*
Landé, A., electronic cloud, 145
Langenberg, F. C., cementation, 1321
Langevin, P., 65, 147, 798, 809
Langley, 493, 599, 873
Langmuir, I., 571, 572, 976, 1001, 1213, 1333; condensation pumps, 89; constitution of liquids, 1230; electrochemical action, 702; gas condensation, 651; molecule shapes, 726; properties of solids, 171
Lankshear, F. R., photometer, 760
Laplace, 320, 718, 1204
Larmor, J., 733; dispersion, 499; gravitation, 313; radiation-pressure, 1118
Larmor, J., & N. Yamaga, sun-spots, 1344
La Rosa, M., fusion of carbon, 647; thermoelectrics, 1017
Laü, H. E., star parallax, 1104
Laub, J., 503
Laub, J., & W. Knoche, atmo-electrics, 663; meteorology, 101
v. Laue, 145, 233, 1360
v. Laue, M., 226
Lauschke, G., & O. Ruff, zirconia, 686
Lautz, elasticity, 279
Lea, F. C., & J. J. Guest, torsion, 710
Leaming, T. H., H. Schlundt, & J. Underwood, electroscopes, 1021
Lebard, Ledoux-, R., & A. Dauvillier, dosimetry, 1038; L-series elements, 957; tungsten K-series, 958
Lecher, 542
Lechner, G., H. Alterthum, & W. Seitz, dilatation, 789
Lecoq de Boisbaudron, 1136
Ledoux, A., refractometry, 626
Ledoux-Lebard, R., & A. Dauvillier, dosimetry, 1038; L-series elements, 957; tungsten K-series, 958
Leduc, A., gas dilatability, 1144; vaporisation heats, 793
Lee, O. J., 751; Barnard's star, 885; star parallaxes, 198; sun-spots, 738
Lee, O. J., & H. B. Steele, measuring machine, 840
Lees, C. H., heat conductivity, 650
Lees, S., 1153
van Leeuwen, [Miss], H. J., 362, 719
Lehmann, O., crystal plasticity, 168; liquid-crystals, 1057, 1329
Lehmann-Filhés, 718
Leibnitz, 711
Le Maout, 867
Lemoine, G., meteorology, 867
Lenard, P., 124, 135, 395, 587, 795, 1136, 1278
Lenz, 799
de Lépinay, 626
Lepsius, R., 71, 1016
Leroux, A., & W. Heike, Ag-As alloys, 1046
Lessing, R., refractories, 1328
Lester, 1001
Lester, H. H., 919
Lester, O. C., electroscopes, 1310
Levy, 718
Levy, A. G., & H. M. Howe, pearlite, 338
Levy, L. A., & H. J. Stenning, radiographic pastilles, 335
Lewis, 171, 396, 891
Lewis, E. P., spectroscopy, 386
Lewis, G. N., 288
Lewis, G. N., & T. B. Brighton, Pb potential, 1331
Lewis, G. N., & T. B. Hine, amalgams, 698
Lichte, H., sound antennæ, 1296
Lichtenberg, 666
Liebisch, T., & A. Wenzel, interference, 938
Liebreich, 1001
Lièvre, stereo-radioscopy, 1037
Lind, S. C., 1310
Lindblad, B., & O. Bergstrand, star-spectra, 212
Linde, 146
Lindemann, 155, 274, 516
Lindemann, A. F., & F. A. Lindemann, relativity, 357
Lindemann, F. A., gravitation, 194
Lindemann, F. A., & A. F. Lindemann, relativity, 357
Ling, H. J., & J. L. Reynolds, air-flow 356
Linhart, G A., Hg electrode, 84
Linke, 508
Liouville, 316
Lipscomb, G. F., 274

Lister, S. C. F., new element, 820
Livens, G. H., electromagnetics, 319; magnetisation, 162
Lloyd, F. E., hailstones, 594
Lockyer, N., 471, 495, 976
Lodge, O. J., 63, 714; relativity, 1343
Lodge, O. J., & G. W. Todd, gravitation, 453
Loeb, L. B., ion mobilities, 247
Lohse, 751, 891
Lombard, R. H., & E. T. Allen, dissociation, 438
Lombardi, L., reactance coils, 326B
de Long, O. A., E. B. Wood, & K. T. Compton, diffusion cells, 175
Longden, A. C., 1012
Loo, W. P., & A. F. Zahm, dynamics, 579
Loomis, N. E., & S. F. Acree, hydrogen electrode, 85
Loomis, N. E., J. L. Essex, & M. R. Meacham, isohydrics, 1206
Loomis, N. E., & M. R. Meacham, calomel electrode, 177
Loomis, N. E., C. N. Myers, & S. F. Acree, hydrogen electrode, 828
Lorenser, 223
Lorentz, 13, 54, 424, 634, 918, 1133, 1299, 1343, 1364
Lorentz, H. A., 6, 10, 317, 355, 718, 852, 998, 1339, 1363; gas theories, 799; gravitation, 720
Lorenz, H., fluid resistance, 1088; manometer, 573
Lorenz, R., atomistics, 986
Lorenz, R., & K. Hiege, metallic fogs, 935
Loring, F. C., magnetisation, 255
Loring, F. H., gravitational attraction, 454
Lo Surdo, 953, 955
Love, 1340
Lowell, 743, 896
Lowry, T. M., 636
Luckiesh, 1263; colour-technology, 1119; luminosity, 1272; stereoscopic colours, 1120
Ludendorff, 34; Cepheid variables, 209
Ludwig, A., 1327
Ludwik, P., hardness of alloys, 1049; internal friction, 845
Lübcke, E., wave-shape recording, 594B
Lüppo-Cramer, 1355
Lummer, 647
del Lungo, C., gas theory, 985
Lunt, J., 948; σ Puppis, 207
Luplau-Janssen, solar apex, 106
Lury, R. E. De, 739, 740; solar rotation, 108, 601
Lussac, 423, 1008
Lutz, C. W., electroscope, 410
Lyman, T., 1278; u.v. spectrum, 390

van Maanen, A., 204, 615; nebulæ parallax, 477; spiral nebula, 117; tower telescope, 1240
McAdam, D. J., testing-machines, 841
Macbeth, A. K., & P. J. Brannigan, u.v. absorption, 129
McCann, 413
McCaw, G. T., time by transits, 18
McDaniel, A. S., & L. Schneider, electro-analysis, 1385
McDiarmid, R. J., eclipsing variable, 754
MacDougall, E., A. W. Stewart, & R. Wright, zinc sulphide, 1135
MacDougall, F. H., state equation, 1157
McFarland, D. F., & O. E. Harder, alloys, 821
Mack, E. L., electrolytic perchlorate, 568
McKeehan, L. W., & A. F. Kovarik, Ra spectra, 59
McLennan, J. C., 64, 66, 227, 778, 1134, 1278
Magie, W. F., osmotic pressure, 1200
Majima, M., torsion, 1212
Majima, M., & M. Ôkôchi, gun-barrel oscillations, 351
Mallet, L., 956
Mallet, L., & M. Boll, Coolidge tube, 1036
Mallik, D. N., & A. B. Das, spectra, 392
Malmer, I., 502, 782, 959
Malus, 45
Mandelstam, 1289
Maney, C. A., A stars, 472
Manley, J. J., resistance-box plugs, 331
Manson, E. S., Jr., solar motion, 872
Maout, Le, 867
Marcellin, 1230
March, A., reaction-velocity, 697
Mares, D. J., rainfall, 730
Margules, 694
Mariotte, 984, 1008
Marjorana, 810
Markwell, E., viscosity, 7
Marsden, E., 967
Martens, F. F., 1353
Martin, C., 294, 610
Martin, C., & H. C. Plummer, S.X. Aurigæ, 1255
Martin, F. H., & D. P. Smith, occlusion, 275
Martin, L. C., light-filters, 489; refractometry, 122
Marvin, C. F., 100
Masini, A., condensation, 587
Mason, W., alternating stress, 848, 1214
Massieu, 521, 524, 525
Mathers, F. C., & B. W. Cockrum, 703, 704

Mathers, F. C., & J. R. Kuebler, silver plating, 705
Mathers, F. C., E. H. Stuart, & E. G. Sturdevant, nickel plating, 707
Mathers, F. C., & E. G. Sturdevant, nickel plating, 1066
Mathews, A. P., molecular cohesion, 80
Mathews, J. H., cryoscopy, 1149
Mathewson, C. H., & E. M. Thalheimer, arsenical brass, 243B
Mathias, 1147
Matthew, G., 318
Matthews, T., 655
Matukuma, T., 3-bodies problem, 861; 2-bodies problem, 1076
Mauchly, S. J., & W. F. G. Swann, "Bronson" resistances, 664
Maunder, [Mrs.] W., sun-spots, 1242
Maxwell, 41, 319, 355, 549, 653, 654, 774, 889, 985, 1019, 1172, 1364
Mayer, 290
Mayer, A. G., Pacific's alkalinity 1342
Mazérès, localising projectiles, 683
Mazò, G., & J. B. Tauleigne, projectile localisation, 1372
Meacham, M. R., & N. E. Loomis, calomel electrode, 177
Meacham, M. R., N. E. Loomis, & J. L. Essex, isohydric principle, 1206
Mecklenburg, 167
Mees, C. E. K., colour portraiture, 1271; light-filters, 1267; photomicrographs, 1116
Meisling, A. A., 771
Meissner, G., 557
Meissner, K. W., spectra, 224; spectrometry, 223
Meissner, O., seismology, 467
Meissner, W., conductivity, 540
Meitner, L., 59
Méker, 229
Mellor, J. W., refractories, 1328
Melotte, 608, 1259
Mendeléeff, 1041
Mendenhall, 363
Mercanton, P. L., atmo-electrics, 662
Merica, P. D., failure of brass, 822
Merrill, P. W., spectrometry, 1131
Merritt, E., & E. L. Nichols, fluorescence spectrum, 950
Merton, T. R., & J. W. Nicholson, spectra, 1132
Merwin, H. E., dispersion, 1129; spectrogram interpolations, 218
Metz, 1045
Metz, A., E. Jurisch, & A. Sieverts, occlusion, 1045
Meunier, S., volcanism, 368
Meyer, 147
Meyer, C. F., spectra, 776
Meyer, G., 98
Meyer, G., A. Smits, & R. P. Beck, black phosphorus, 169
Meyer, O. E., 986
Michelson, A. A., 13, 1130, 1270; viscous flow, 854
Mie, G., 318, 532
Miethe, A., B. Seegert, & F. Weidert, eclipse, 208
Miguez, A. P., & R. Gans, refrangibility, 773
Mikhaïlenko, Globa-, B., rotating fluids, 724
Mikhailowsky, S., & N. P. Tschischewsky, Fe-B-Ni system, 689
Mikola, S., Lichtenberg figures, 666
Miller, C. W., 539
Miller, D. C., musical sounds, 995
Millikan, R. A., 187, 507, 536, 679, 795, 857; atomic structure, 641; electron, 660; Hg spectrum, 779; sub-electrons, 533
Millikan, R. A., & W. H. Souder, photoelectrics, 804
Millon, 306
Mills, J. E., 80, 983; molecular attraction, 1199
Minkowski, 875
Mitchell, S. A., star parallax, 880
Mitscherlich, 366
Moffitt, G. W., refractometer, 299
Mogendorff, 217
Moh, 451
Mohn, 731
Moidrey, De, 165
Molengraaff, G. A. F., isostasy, 463
Moll, W. J. H., & L. S. Ornstein, liquid-crystals, 1376
Mongie, projectile localisation, 682
Moore, 26, 911
Moore, C. N., & W. D. Coolidge, X-rays, 962
Moore, H. F., & W. M. Wilson, strength of girders, 93
Moore, J. H., variable-velocity stars, 29
Moore, J. H., & W. W. Campbell, nebulæ, 907, 1111
Moran, J., Ra standards, 644; RaEm, 645
Morgan, H. J., & O. C. Ralston, zinc dust, 425B
Morley, A., elasticity, 1220
Morris-Airey, 1263
Morse, 429
Mortara, N[ella], X-ray tubes, 1035
Mortara, N., & E[lena] Freda, singing arc, 1368
Mortimer, F. S., & J. N. Pearce, electrode potentials, 829
Moseley, 225, 234, 509, 641, 781, 782, 783, 1039, 1229
Moser, 651

Moss, H., & S. W. J. Smith, mercury jets, 862
Mostowitsch, W., & W. Pletneff, volatility of Au, 687
Motora, S., screw-propeller, 1227
Mott, W. R., & C. W. Bedford, photochemistry, 172
Moulton, 292, 742, 1096
Mouton, 810
Muller, A., X-ray tube, 1313
Müller, 113
Mueller, E. F., resistance thermometry, 70
Murakami, T., & K. Honda, magnet steel, 1178; thermomagnetics, 1026
Murray, Erskine-, J., vibrations, 244
Murray, J., 366
Myers, C. N., S. F. Acree, & N. E. Loomis, hydrogen electrode, 828

Nagaoka, H., force exerted between currents, 659; interferometer, 377; light-absorption, 120; spectrum satellites, 393
Name, R. G. Van, & W. G. Brown, freezing-point lowering, 400
Nathanson, J. B., reflection, 41
Nelson, J. M., & W. V. Evans, galvanic cells, 273
Nernst, 13, 272, 274, 566, 690, 790, 792, 799, 976, 978, 1154
Nernst, W., 391, 493, 515, 517, 520, 986, 1330; quantum-theory, 519
Nessler, 306
Nettleton, H. R., Thomson-effect, 251
Neville, S., & B. Hague, magnetisation, 31B
Newbery, E., overvoltage, 1209, 179, 180, 276
Newbery, E., & R. Hadfield, steel corrosion, 563
Newcomb, 1345
Newton, 10, 12, 191, 455, 458, 460, 1343
Nicaise, C., & J. E. Verschaffelt, viscosity, 1080
Nichols, E. L., phosphorescence, 135, 395
Nichols, E. L., & H. L. Howes, phosphorescence, 639
Nichols, E. L., & E. Merritt, fluorescence spectrum, 950
Nicholson, J. W., 460, 858, 1171; elasticity, 1218
Nicholson, J. W., & T. R. Merton, spectra, 1132
Nicholson, J. W., & E. Wilson, magnetic shielding, 549, 1177
Nicholson, S. B., Jupiter, 604
Nicholson, S. B., & H. Shapley, asteroid, 876
Niggli, 846, 847
Nipher, 255
Nishikawa, S., crystal structure, 1360
Nishikawa, S., & K. Hudinuki, crystal structure, 1361
Nitta, S., & T. Takamine, spectra, 947
Nölke, F., reflection, 1128
Noll, 91
Nordenskjöld, 1140
Nordström, G., gravitation, 859
Northey, 655
Northrup, E. F., magnetic "jack-in-the-box," 163
Noyes, A. A., & K. Toabe, electrode potentials, 1384
Noyes, W. A., chemical action, 1040
Nusselt, W., heat-transfer, 753B
Nutting, P. G., 301, 1353
Nyquist, H., Stark-effect, 953

Obata, J., 154; Ag voltameter, 1063
Odén, S., 367; deep-sea particles, 366
Oehler, A. J., elasticity, 5
Öpik, E., binary stars, 373
Oesterheld, G., glucinum, 818
Ogg, A., 1359
Ogg, A., & F. L. Hopwood, crystal structure, 79
Ohm, 542, 800, 1012
Okano, S., & R. W. Wood, ionising potential, 1134
Ôkôchi, M., gun-tube strains, 4
Ôkôchi, M., & M. Majima, gun-barrel oscillations, 351
Ôkubo, J., & K. Honda, magnetisation, 257
Olie, J., Jr., & A. J. Bijl, allotropy, 784
Olive, J., projectiles, 440
Olivier, C. P., comet, 202
Ollive, F., polarisation e.m.f.'s, 86
Olszewski, 990
Omodei, D., electro-vibrators, 684
Onnes, H. K., 155, 679, 794, 988, 1156; cryostat, 974
Onnes, H. K., C. A. Crommelin, & P. G. Gath, critical point of Ne, 975
Oosterhuis, E., & G. Holst, thermodynamics, 238
Oosterhuis, E., & S. Weber, film resistance, 1012
Oppenheim, 718
Oppitz, L. K., metal optics, 1266
Ornstein, L. S., molecular clustering, 1289
Ornstein, L. S., & W. J. H. Moll, liquid-crystals, 1376
Ornstein, L. S., & F. Zernike, solid state, 1158; state equation, 1156
Orstrand, Van, 1155
Osborn, F. A., 919
Osmond, 1191, 1324, 1380
Ostromisslenski, I. I., nature of matter, 819
Ostwald, 846, 847

Ostwald, W[ilhelm], system of colours, 926 ; theory of pigments, 927
Otobe, K., rainbows, 487
Owen, D., motion in gas, 855* ; rectifying contact, 406

Paddock, G. F., γ Argus, 31 ; *h.* 4 Centauri, 295 ; ν4 Eridani, 296 ; nebulæ, 32 ; R.S. Sagittarii, 30 ; variable stars, 905
Painlevé, 1076
"Palau," 817
Palmer, 207
Palmer, A. H., eruption, 595
Paneth, F., element and atom, 1039
Pardoe, W. S., hydraulics, 192
Parker, K., & E. W. Washburn, electrolytic conductivity, 437
Parker, R. G., & A. J. Dalladay, uniting glass, 932
Parnell, T., comparing inductances, 1019
Parravano, N., 688
Parson, 1298
Paschen, F., 223, 1008, 1133, 1278 ; helium lines, 48
Paterson, C. C., 1284 ; fluorescence, 780*
Paterson, C. C., J. W. T. Walsh, & W. F. Higgins, luminous Ra compound, 933
Patterson, 1012
Patterson, J., sunshine recorders, 584
Pawlow, W. I., 326, 1300
Peake, 981
Pearce, J. N., & F. S. Mortimer, electrode potentials, 829
Pease, F. G., nebulæ, 1351 ; spiral nebula, 35 ; variable nebula, 759
Pease, F. G., & H. Shapley, star clusters, 480, 894
Peczalski, T., luminous efficiency, 46
Pedersen, P. O., Poulsen arc, 811B
Pellaton, M., chlorine, 1151
Pellissier, J., projectile localisation, 814
Pellier, 251, 675, 807
Perkins, P. B., γ-rays, 398
Pernter, J. M., 1113
Perot, A., 131, 793 ; audibility, 994
Perret, F. A., Stromboli eruption, 197
Perrine, C. D., galactic coordinates, 376 ; globular clusters, 746 ; solar apex, 104, 741 ; star motions, 889, 890
Perry, 158
Peskov, N. P., light-filter, 1264
Petavel, 324
Peters, W. J. [L. A. Bauer with], ocean magnetics, 1371
Pfund, A. H., 919 ; mother-of-pearl, 629
Pfund, A. H., & W. Weniger, reflectivity, 917
Phillips, 194, 313
Phillips, T. E. R., variable stars, 203
Picard, L., eclipse, 1347
Piccard, A., radio-activity, 1283
Pickard, J. A., oxygen in steel, 1052
Pickering, 26
Pickering, E. C., Uranus, 605
Pickering, W. H., Mars, 200
Pierce, 961
Pierce, B. O., growth of current, 489B
Pierce, G. W., radiation of antenna, 535B
Pierre, 984
Pisarshevski, L. & S. Tjelni, electrolysis, 836
Pitot, 285
Planck, 9, 138, 355, 403, 460, 507, 517, 518, 519, 520, 526, 536, 653, 660, 669, 678, 773, 799, 809, 1117, 1155, 1337
Planck, M., spectrum, 493, 952 ; statistical dynamics, 853
Plank, R., "throttling" process, 146, 314
Plaskett, H. H., 108 ; solar rotation, 740
Plaskett, J. S., 72-in. reflector, 38
Pletneff, W., & W. Mostowitsch, Au volatility, 687
Plummer, H. C., 294 ; RS. Camelopardalis, 610
Plummer, H. C., & C. Martin, S.X. Aurigæ, 1255
Pockels, A., 1230, 1330 ; surface tension, 98
Pocock, R. J., star catalogue, 756
Podszus, E., metal reduction, 1377 ; zirconia, 1378
Pogany, 1012
Poincaré, 460
Poisson, 455, 982
van der Pol, B., Jr., a.c. production, 74 ; loaded antennæ, 647B
Polányi, M., gas adsorption, 560
Pollard, A., chipping of glass, 685
Pomey, J. B., analogies, 321 ; coupled circuits, 405 ; electromagnetics, 320 ; magnetism, 411 ; units, 530
Pons, 202
Poole, H. H., conductivity, 1172
Pope, W. J., 79, 1359
Popplewell, W. C., endurance tests, 352
Porlezza, 298
Porter, A. W., solution, 1204*
Portevin, A., 1192, 1324 ; carbon in steels, 1051 ; Fe carburisation, 1323 ; Mn steels, 1188 ; quenching steels, 174
Portevin, A. & G. Arnou, Al-bronzes, 267
Portevin, A., & Garvin, steel transformation, 1191
Posen, L., & R. Lorenz, atomistics, 986
Pouillet, 1380
Poynting, 6, 194, 313, 575, 846, 847, 1118
Prager, 34

Prager, R. & P. Guthnick, β Lyræ, 877
Prandtl, 1215
Prasad, G., Poisson's equation, 1219
Precht, 951
du Prel, G., & P. P. Koch, dry-plates, 125
Prescott, J., projectile's motion, 1228
Preston, 230
Procopiu, S., electrolyte concentration, 1208; projectile localisation, 813
Proudmann, J., 286
Przibram, 795
Puccianti, 955
Puiseux, P., 1245; moon's libration, 602
Puiseux, P., & B. Jekhowsky, moon, 874
Pulfrich, 121
Purkinje, 212

Quartaroli, A., paramagnetism, 1031
Quincke, 809
Quirke, T. T., & L. Finkelstein, radioactivity, 1286

Radanovic, 1025
Rae, W. N. & J. Reilly, chemical weighing, 90
Raffety, C. W., spectra, 229
Ralston, O. C., 341
Ralston, O. C., & H. J. Morgan, zinc dust, 425B
Raman, C. V., 1160; violin mute, 1291
Raman, C. V., & A. Dey, vibrations, 1163; wave-motion, 527
Ramsauer, C., 587
Ramsay, 793
Ramsey, R. R., atomic model, 290
Rao, B. S., & F. L. Usher, ozone in air, 1094
Raoult, 270
Ratner, S., ion mobility, 65
Raveau, 1147
Rawdon, H. S., electrolytic Cu, 82; wrought iron, 1325
Rawdon, H. S., H. D. Holler, & W. Blum, electrolysis, 837
Rayet, Wolf-, 31, 32, 948
Rayleigh, 131, 281, 316, 418, 519, 654, 655, 676, 677, 685, 862, 1230, 1340; chipping of glass, 262; convection currents, 141; dispersion, 774; periodic waves, 722; revolving fluids, 287
Raymond, H., stellar motion, 1246
Raymond, S. S., & C. R. Hayward, reheating steel, 691
Read, A. A., 1026
Reed, W. G., atmospheric refraction, 617
Regaud, 965
Regnault, 793
Reiche, E, discharge, 537
Reichenbächer, E., electric theory, 532
Reichinstein, 171
Reilley, H. E., & V[iolet] Henry, contact resistance, 671
Reilly, J., & W. N. Rae, chemical weighing, 90
Reinders, W., birefractive solutions, 123; system Fe-C-O, 263
Reinders, W., & L. Hamburger, metal films, 1375
Reinganum, 986
Renger, 1025
Renwick, F. F., photography, 126
Retgers, 696
Retschinsky, T., 632; canal rays, 50
Reynolds, 352
Reynolds, J. H., nebulæ, 482
Reynolds, J. L., & H. J. Ling, air-flow, 356
Rhead, 1374
Ribière, C., 655
Ricci, C. L., 1223, 1224
Rice, 234
Rice, M., 1137
Rice, M[arion], & A. W. Hull, h.f. spectrum, 782
Rich, D. L., discharge, 1305
Richards, T. W., 511
Richards, T. W., & H. S. Davis, calorimetry, 977
Richards, T. W., & N. F. Hall, lead isotopes, 1141
Richards, T. W., & H. W. Richter, thermoelectrics, 407
Richards, T. W., & C. Wadsworth, at. wt. of Pb, 510
Richardson, E. A., & T. Richardson, Fe corrosion, 823
Richardson, H., 967, 1137
Richardson, L. B., adsorption, 1374
Richardson, L. T., & E. A. Richardson, Fe corrosion, 823
Richardson, O. W., 151, 325, 462, 543, 1600, 1001, 1301
Richardson, O. W., & C. B. Bazzoni, spectra, 1277
Richter, H. W., & G. S. Forbes, oxidation potentials, 1061
Richter, H. W., & T. W. Richards, thermoelectrics, 407
Richtmyer, 124
Ricker, N. H., flame conductivity, 245
Rideal, E. K., 365
Ridgeway, 1032
Ridgway, 627
Riecke, E., 68, 846
Ries, C., 539
Righi, A., 806; magneto-ionisation, 1006
Ritchie, E. G., loaded beams, 189
Ritz, 220, 1079
de la Rive, L., relativity, 1078
Roberts, Isaac, 36, 118
Roberts, [Mrs.] I., nebula, 36

Robertson, I. W., & G. A. Burrell, vapour pressures, 1154
Robertson, J. K., interference, 925
Robinson, 195
Roche, 204
Rode, F., diaphragm gauge, 350
Rönnholm, A., oscillating arcs, 330
Röntgen, 516
Roeser, H. M., empirical formulæ, 278; Planck's equation, 1155
Rogers, F., hardness tests, 451*
Ronca, J. F., chipping of glass, 418
Rood, J. T., magnetisation, 332
Roos, G. D., Hg-Tl alloys, 1047
Rosa, E. B., & G. W. Vinal, Ag voltameter, 154
Rosa, M., La, fusion of carbon, 647; thermoelectrics, 1017
Roscoe, 948
Rosenhain, W., allotropic Ag, 562*
Rosenstühl, 435
Rossi, A. G., transformer, 1309
Rostosky, P., 992
Rothmund, V., 699, 1094; antozone, 557
Routh, 280
Row, C. K. V., interference, 382, 764
Rowland, 44, 47, 500, 943
Roy, L., electrodynamics, 801, 802
Royds, T., arc pole-effects, 775
Rubens, H., 14; electric waves, 1306; spectrum, 389
Rubens, H., & G. Hettner, spectrum, 493
Rubinowicz, A., Bohr-molecule, 719; space radiation, 526
Ruder, 1326
Rudge, W. A. D., electrometer, 254
Rühlmann, 435
Ruff, O., diamonds, 1327
Ruff, O., & G. Lauschke, zirconia, 686
Rufus, W. C., stellar spectra, 749
Runge, 48, 223, 919, 951, 976, 1131
Russell, A., Lord Kelvin's work, 661
Russell, H. N., 128; binary orbit, 878; ε Equulei, 879; star parallax, 476; vision, 767
Russell, H. N., M. Fowler, & M. C. Borton, variable stars, 1107
Russell, H. O., & L. T. Jones, Hg-arc pump, 1211
Rutherford, 247, 471
Rutherford, E., 58, 96, 398, 506, 555, 644, 782, 1229, 1284; X-ray spectra, 225; X-rays, 1137
v. Rybczynski, W., 1171
Rydberg, 951
Rykenboer, E. A., & S. L. Bigelow, capillarity, 1081

Sabine, P. E., photo-electrics, 536
Sadler, 1139
Saegusa, H., electromagnetics, 318; photo-inversion, 492, 1355
Sahni, R. R., α-particles, 309
St. John, C. E., 20, 601, 911; dispersion in sun, 19; Fraunhofer lines, 500; relativity effect in sun, 1243; Rowland's wave-lengths, 943
Saint Venant, 1215
Saito, I., & M. Chikashige, Ag-Te system, 561
Sakhanov, A. N., dissociation, 566
Saldau, P., 1184; resistivity, 1024
Saldau, P., & P. Goerens, γ iron, 1317
Salomonson, J. K. A. W., measuring instruments, 1020
Sampson, R. A., star magnitudes, 1259
Sanders, C., latitude determination, 1101
Sandstrom, J. W., 61
Sanford, F., atom charges, 783; spectral series, 220
Sanford, R. F., nebulæ, 1253
Sanford, R. L., magnetic standards, 551
Saniter, E. H., hardness tests, 451*
Sano, S., 552
Sargent, F., Jupiter, 201
Sarrau, 522
Sarriau, J., &. P. Woog, magnetic observations, 808
Sastry, S. G., & W. A. Haward, gas ignition, 1288
Sauger, M., earth's rotation, 596; time of fall, 1072
Savart, 862
Schames, L., thermodynamics, 515; "throttling" process, 314
Scheffer, F. E. C., chemical equilibria, 1382
Scheffer, F. E. C., & J. D. R. Scheffer, diffusion, 269
Scheffer, F. E. C., & A. Smits, X-ray spectra, 226
Scheffer, J. D. R., & F. E. C. Sheffer, diffusion, 269
Schering, H., resistance time-constants, 777B
Scherrer, P., 240
Scherrer, P., & P. Debye, X-ray interference, 1140
Schidloff, A., 988; evaporation, 578
Schiller, 846
Schjelderup, H., & L. Vegard, mixed crystals, 696
Schlesinger, F., 840, 880; star parallax, 476, 881; stellar motions, 884
Schlundt, H., T. H. Leaming, & J. Underwood, electroscopes, 1021
Schmauss, 810
Schmidt, J., elasticity, 188
Schmidt, K. E. F., X-ray diffraction, 233
Schneider, 1001

Schneider, L., & A. S. McDaniel, electro-analysis, 1385
Schoch, E. P., & W. A. Felsing, ferri-ferro-cyanide, 178
Schönbein, 557
Schöne, 366
Schott, R., conductivity, 540
Schottky, W., X-rays, 397
Schulgin, N., & N. Tschischewsky, Fe-C diagram, 1184, 1322
Schumann, 536, 617
Schunck, C. A., radio-therapy, 816
Schuster, A., 256, 552, 948
v. Schwarz, M., 1062
Schwarzschild, 51, 54, 893
v. Schweidler, E., 508
Schweikert, G., sound, 1159
Schwerdt, H., graphic methods, 446
Schwers, F., electric waves, 329
Seares, F. H., 1259; star colours, 470, 888, 906; star distribution, 608; star magnitudes, 612
Seashore, 991
Sebast, F. M., & G. L. Gray, resistivity, 672
Sebert, meteorology, 867
Secchi, 471
See, T. J. J., gravitation, 10
Seebeck, 675
Seegert, B., A. Miethe, & F. Weidert, solar eclipse, 208
Seeliger, 496
Seemann, H., photometer, 384; X-ray spectra, 960
Seibert, F. M., G. A. Hulett, & H. S. Taylor, standard cells, 274
Seitz, W., H. Alterthum, & G. Lechner, dilatation, 789
Selényi, P., sound, 993
Seligman, R., & P. Williams, annealing Al, 1197
Sellerio, A., surface tension, 184; viscosity, 185
Sellmeier, 774
Selmi, L., 264
Shackelford, B. E., filament temperatures, 60
Shaha, M. N., Maxwell's stresses, 355
Shapley, H., 604, 1250; blue stars, 755; Cepheid variables, 374; cluster M11, 745; light-absorption, 898; light-scattering, 736; star clusters, 23, 114, 297, 744, 1254, 1350; stellar spectra, 887, 899
Shapley, H., & W. S. Adams, δ Cephei, 911
Shapley, H., & S. B. Nicholson, asteroid, 876
Shapley, H., & F. G. Pease, star clusters, 480, 894
Shapley, M. B., eclipsing binaries, 1352; XZ Cygni, 757
Shaw, A. N., hygrometry, 365
Shaw, N., 727; weather map, 99
Shaw, P. E., 313; gravitation, 194, 453, 714; magnetisation, 259*; motion in gas, 855*; pressure of vacuum, 575
Shaw, P. E., & C. Hayes, gravitation, 713
Sheard, 325
Sheard, C., & F. C. Blake, Lecher system, 538
Sheppard, S. E., fluorescence, 1136; viscosity, 1231
Sherrer, P., 233, 784
Sherry, B. J., kite anemometers, 195
Sherry, R. H., grain-growth, 1193
Shewhart, W. A., droplet's motion, 712
Shore, 451, 1317
Siegbahn, M., 58, 959; h.f. spectra, 502, 503
Siegbahn, M., & E. Friman, h.f. spectra, 56
Sieverts, A., E. Jurisch, & A. Metz, occlusion, 1045
Sieverts, A., & W. Wippelmann, electrolytic Cu, 1062
Sigsbee, 91
Silberstein, L., dispersion, 425; mercury, 875; reflection, 42; refractivity, 424, 772
Sill, H. F., solubility, 435
Silsbee, F. B., conduction, 155
Simpson, 816
Simpson, G. C., penetrating radiation, 508
de Sitter, W., gravitation, 10, 11, 291; planetary motion, 109; relativity, 191, 1077
Sizes, G., musical scale, 1165
Sjögren, 1140
Skinner, C. A., 68, 1303; discharge, 1004, 1005
Skinner, C. H., optics of Se, 920
Slipher, V. M., 616, 896; auroral radiation, 753; nebula, 119, 478
Smid, Hoogenboom-, E. I., manometry, 441
Smiles, S., 986
Smith, 154, 352, 650, 833, 1063
Smith, A. W., demagnetisation, 1311; permeability, 676; time-lag, 677
Smith, D. P., & F. H. Martin, occlusion, 275
Smith, E. A., allotropy, 562*
Smith, F. E., testing of compasses, 161
Smith, J. H., photography, 937
Smith, K. K., 1001; Corbino-effect, 164
Smith, S. W. J., ionic migration, 182
Smith, S. W. J., & H. Moss, mercury jets, 862
Smith, T., optical coma, 1268
Smith, T. T., magnetisation, 260

Smith, W. J., E. L. Turner, & A. J. Bull, photography, 219
Smits, A., & A. H. W. Aten, electromotive equilibria, 176
Smits, A., & C. A. L. de Bruyn, passivification, 831
Smits, A., G. Meyer, & R. P. Beck, black phosphorus, 169
Smits, A., & F. E. C. Scheffer, X-ray spectra, 226
v. Smoluchowski, M., 423, 431, 988, 1289, 1290; diffusion, 358
Snethlage, [Miss] A., Brownian motions, 857
Soddy, F., 511, 787; complexity of elements, 1315; Th isotopes, 787; "thorium" lead, 310
Solá, J. C., star current, 1249
Sommerfeld, A., 51, 58, 318, 403, 526, 719, 799, 952, 1086, 1132, 1133, 1337; wireless, 1171; Zeeman-effect, 52
Sosman, R. B., refractories, 1328
Sosman, R. B., & J. C. Hostetter, magnetic oxides, 1032
Souder, W. H., & R. A. Millikan, photoelectrics, 804
Southwell, 193
Sparrow, C. M., spectroscopy, 131
Spielrein, J., electric field, 534
Stainer, W. W., & M. Walker, effect between masses, 282
Stancescu, C., & C. E. Guye, discharge, 805, 1008
Stang, A. H., spectrum, 954
Stannard, W. H., P. G. Agnew, & J. L. Fearing, remote control, 157
Stansfield, J., diffusion, 434
Stanton, 451
Stark, 49, 51, 52, 53, 171, 393, 497, 665, 955, 1358
Stark, J., 1276; band spectra, 637; continuous spectrum, 638; light emission, 496
Starke, H., resonance, 324B
Starling, S. G., aeroplane compasses, 75, 1029
Stead, J. E., elements in steel, 342
Stedman, E. W., 1220
Steele, H. B., & O. J. Lee, measuring machine, 840
Steenwijk, J. E. de Vos van, & E. F. van de Sande Bakhuyzen, meridian anomaly, 103
Stefan, 9, 660
Steindler, 627
Stenger, E. P., case-hardening, 1187
Stenning, H. J., & L. A. Levy, radiographic pastilles, 335
Stevens, H. E., dynamic pressure, 456
Stevenson, 767
Stewart, 839
Stewart, A. W., E. MacDougall, & R. Wright, zinc sulphide, 1135
Stewart, G. W., binaural beats, 992
Stewart, T. D., & R. C. Tolman, electronics, 997
Stillman, M. H., damping mercury disturbances, 445
Stimson, H. F., Hg-vapour pump, 1213
Stöckle, 98
Stoekle, E. R., thermionics, 151
Störmer, C., 485; auroræ, 484, 620
Stokes, 55, 269, 367, 722, 795, 1231
Stone, J. S., h.f. oscillations, 158B
Storey, O. W., electrolytic Fe, 427B
Stoudacher, 1344
Stratonoff, 745
Street, R. O., tidal friction, 1099
Strömberg, G., & W. S. Adams, star motions, 1106
Stroud, 1265
Strutt, R. J., 324; active nitrogen, 777
Struve, G., Saturn, 1244
Struve, H., 1244
Stuart, E. H., E. G. Sturdevant, & F. C. Mathers, nickel plating, 707
Stuhlmann, O., Jr., contact e.m.f., 72
Sturdevant, E. G., & F. C. Mathers, Ni plating, 1066
Sturdevant, E. G., E. H. Stuart, & F. C. Mathers, Ni plating, 707
Surdo, Lo, 953, 955
Sury, 127
Sutton, Carlton-, T., latent-heat, 401
Svedberg, T., 159, 366, 423; electromagnet, 1179
Swan, 229
Swann, W. F. G., energy equipartition, 316
Swann, W. F. G., [L. A. Bauer with], ocean magnetics, 1371
Swann, W. F. G., & S. J. Mauchly, "Bronson" resistances, 664
Swinne, R., γ-ray spectra, 58; solar-ray absorption, 17
Swinton, A. A. Campbell, & E[velyn] Beale, bubbles, 283
Szárvady, G., reactive volt-amperes, 832B

Takamine, T., 393
Takamine, T., & S. Nitta, spectra, 947
Takamine, T., & U. Yoshida, Stark-effect, 955
Takayama, S., meteorology, 585
Tamaki, K, reflection, 918
Tamine, 642
Tammann, G., 821, 847, 1047, 1203, 1330; crystalline flow, 846; spectra, 946
Targonski, A., 578; Hg droplets, 1085
Tate, J. T., 216, 1278
Tate, J. T., & P. D. Foote, discharge, 1303
Tauleigne, J. B., & G. Mazo, projectile localisation, 1372

Taylor, G. I., motion in fluids, 286
Taylor, H. O., & A. E. Kennelly, telephone diaphragms, 241
Taylor, H. S., Ag iodide, 272
Taylor, H. S., F. M. Seibert & G. A. Hulett, standard cells, 274
Taylor, W. A., & S. F. Acree, solution conductivity, 83
Tchernoff, D. K., Tchernoff's point *b*, 1380
Teisen, T., glass furnaces, 1043
Tenow, O., 1014
Terada, T., 1027; terrestrial magnetism, 552
Terazawa, K., 717
Terry, E. M., magnetisation, 809
Tetmayer, 452
Tetrode, H., 799
Thackeray, W. G., 609; proper-motion stars, 607
Thackeray, W. G., & F. W. Dyson, star motions, 1247; star parallax, 892
Thalheimer, E. M., & C. H. Mathewson, arsenical brass, 243B
Thenard, Cornu-, A., & G. Charpy, impact tests, 709
Thiele, 1356
Thieme, B., crystal detectors, 1009; measuring a.c. frequency, 547
Thiesen, 516
Thöl, 1047
Thomas, 312
Thompson, F. C., grain-size, 1195*; intermetallic compounds, 1198; steel, 1319
Thompson, M. de K., electrolysis, 1333
Thompson, M. de K., & N. J. Thompson, electrolytic oxidation, 181
Thompson, N. J., & M. de K. Thompson, electrolytic oxidation, 181
Thompson, T. G., iron preservation, 439
Thomson, 146, 155, 675, 793, 807, 981
Thomson E[lihu], auroræ, 621
Thomson, J[ames], 1330
Thomson, J. J., 171, 355, 393, 677, 795, 1362, 1363; discharge, 1176; electron applications, 1170
Thornton, W. M., 402, 797; combustion, 1183; gas inflammability, 311, 312; periodic law, 1182
Thoulet, 366
Tinker, F., osmotic pressure, 1201; semi-permeable membranes, 826
Tissot, C., 1014
Titoff, A., 560
Tjelni, S., & L. Pisarshevski, electrolysis, 836
Toabe, K., & A. A. Noyes, electrode potentials, 1384
Todd, G. W., 714; gravitation, 313, 453
Tolman, R. C., 9, 856; measurable quantities, 461
Tolman, R. C., & T. D. Stewart, electronics, 997
Tomlinson, 650
Tool, A. Q., 216
Tourpaïan, 1151
Townsend, J. S., 67, 557
Trabacchi, G. C., X-rays, 555, 681
Trabacchi, G. C., & O. M. Corbino, X-ray apparatus, 336, 1181
v. Traubenberg, H., Ohm's law, 542; X-ray tube, 1180
Treslin, J., elastic body, 6; electron equations, 998
Troland, L. T., 928
Trouton, 825, 1151
Trowbridge, A., Echlette grating, 44
Trowbridge, C. C., auroral streamers, 111
Trueblood, H. M., Joule-Thomson effect, 981
Tschischewsky, N., case-hardening, 1185
Tschischewsky, N., & S. Mikhailowsky Fe-B-Ni system, 689
Tschischewsky, N., & N. Schulgin, Fe-C diagram, 1184, 1322
Tucker, R. H., atmospheric refraction, 904; star positions, 33
Turner, E. L., A. J. Bull, & W. J. Smith, photography, 219
Turner, H. H., 610, 756, 1259; photography, 941; RS Camelopardalis, 294
Turner, T., allotropic Ag, 562*
Turner, W. E. S., & J. D. Gauwood, glass opacity, 490
Tutton, A. E. H., 696; crystal structure, 1359; hardness tests, 451*
Tyndall, 655

Uhler, H. S., Moseley's law, 509; X-ray spectra, 781
Uhler, H. S., & P. E. Browning, gallium purification, 88
Uller, K., electro-dynamics, 1168: Fermat's principle, 385; interference, 459; radiation, 45; wave kinematics, 360, 458, 633
Underwood, J., H. Schlundt, & T. H. Leaming, electroscopes, 1021
Unwin, W. C., hardness, tests, 451*
Upton, 264
Usher, F. L., & B. S. Rao, ozone in air, 1094
"Uto," 937
"Utocolour," 937

Valcovici, V., air-resistance, 850
Valenta, 223
Valentiner, 516
Vallauri, G., audion, 220B, 646B
Van Maanen, 615
Van Name, R. G., & W. G. Brown, freezing-point lowering, 400

Van Orstrand, 1155
Vaschy, 411
Vegard, L., 227, 1138; aurora, 37; canal rays, 497; crystal analysis, 504, 1280; discharge, 68
Vegard, L., & O. Krogness, aurora, 485
Vegard, L., & H. Schjelderup, mixed crystals, 696
Venant, Saint, 1215
Vennes, H. J., α-particles, 967
Verhoeff, F. H., L. Bell, & C. B. Walker, radiation and the eye, 934
Verschaffel, A., divided circles, 574
Verschaffelt, J. E., & C. Nicaise, viscosity, 1080
Verter, P. L. De, & O. P. Watts, electro-galvanising, 1065
Vichniak, J., magnetic alloys, 431B
Villari, 413
Villat, H., fluid motion, 457
Vinal, G. W., & E. B. Rosa, Ag voltameter, 154
Vining, 1018
Visser, S. W., haloes, 1113
Vogel, 187, 471
Voigt, W., 54, 230, 393, 1376; conductivity, 159; piezo-electricity, 535
Volta, 72, 543
Voltz, F., 786; X-rays, 136, 785
de Vos van Steenwijk, J. E., & E. F. van de Sande Bakhuyzen, meridian anomaly, 103
Voss, 821
Voûte, J., binary stars, 375
Vreeland, 83

van der Waals, 80, 521, 522, 524, 525, 792, 986, 1157
van der Waals, J. D., 226; state equation, 236
van der Waals, J. D., Jr., 857
Wadsworth, C., & T. W. Richards, at. wt. of Pb, 510
Waetzmann, E., 1293
Wahl, W., 514, 789
Walden, 566
Walker, C. B., F. H. Verhoeff, & L. Bell, radiation and the eye, 934
Walker, G. W., electric inertia, 1363; magnetic inertia, 1362
Walker, M., & W. W. Stainer, effect between masses, 282
Walker, T. L., electro-analysis, 87
Walker, W. J., thermodynamics, 1153
Wallot, 516
Walmsley, H. P., 139
Walsh, J. W. T., 1284; luminous Ra compound, 1284
Walsh, J. W. T., C. C. Paterson, & W. F. Higgins, luminous Ra compound, 933
Warburg, J. C., dyes as sensitisers, 771
Wark, 1184
Warner, E. H., corona, 67
Warren, C. H., crystal optics, 213
v. Wartenberg, 14, 946
Washburn, E. W., electrolytic conductivity, 183; ionisation, 1383
Washburn, E. W., & K. Parker, electrolytic conductivity, 437
Waterhouse, 1355
Waterman, A. T., thermionics, 325
Watson, 312
de Watteville, C., 222
Watts, O. P., nickel plating, 706
Watts, O. P., & P. L. De Verter, electro-galvanising, 1065
Weaver, F. C., & H. B. Brooks, variable inductor, 156
Weber, 718
Weber, S., ice, 978
Weber, S., & E. Oosterhuis, film resistance, 1012
Webster, A. G., 1370
Webster, D. L., magneton, 1298; X-rays, 505
Webster, D. L., & W. Clark, X-rays, 507
Webster, S. G., 655
Wedderburn, E. M., & A. W. Young, lake temperatures, 597
Wehnelt, 665, 1001, 1300, 1303
Weibel, E., galvanometers, 545
Weidert, F., A. Miethe, & B. Seegert, solar eclipse, 208
Weightman, R. H., & E. H. Bowie, anticyclones, 865
Weinstein, M. B., dilatation, 520; state equation, 516, 989
Weiser, H. B., luminescence, 306
Weiss, P., 217, 679, 809, 1179
Weiss, P., & J. de Freudenreich, magnetisation, 1025
Weld, R. D., polarised light, 304
Wellisch, E. M., 65, 139, 247; ion mobility, 1003
Wendt, G., canal rays, 1276
Wendt, G. L., & W. Duane, active hydrogen, 170, 1316
Wendt, G., & R. A. Wetzel, Stark-effect, 53
Weniger, W., & A. H. Pfund, reflectivity, 917
Wente, E. C., sound intensity, 1162
Wenzel, A., & T. Liebisch, interference, 938
Wereide, T., atomic radiation, 653; Avogadro's constant, 679; magneton, 678
Werner, 171
West, G. D., motion in gas, 855*
Westgren, A., colloidal particles, 431; compressibility, 423; fall of particles, 580
Weston, 154, 274
Wetzel, R. A., & G. Wendt, Stark-effect, 53

Wheeler, R. V., 1374; gas ignition, 797; "stepped" ignition, 402
Wheeler, R. V., & A. Whitaker, gas ignition, 796
Whipple, F. J. W., motion in gas, 855; motion on earth's surface, 721; pressure of vacuum, 575*
Whitaker, A., & R. V. Wheeler, gas ignition, 796
White, W. C., pliotron, 688B
Whitney, W. T., 775; Ca spectrum, 130
Whittemore, L. E., radio signals, 480
Widmanstätten, 267
Wiechert, E., mechanics, 13
Wiedemann, 413, 636, 675
Wiedemann, G., 804
Wiegner, 699
Wien, 238, 403, 654, 660, 1148
Wien, W., 496
Wiesent, J., damping meter, 482B
Wigand, A., atmospheric polarisation, 866; comet, 469
Wilhelm, R. M., Hg freezing-point, 140
Williams, A. M., adsorption by charcoal, 825
Williams, C. M., crystal structure, 1138
Williams, H., electro analysis, 1332
Williams, P., & R. Seligman, annealing Al, 1197
Williams, R. S., 1028
Williams, S. R., magnetics, 413
Williamson, E. D., crystal equilibrium, 1381
Willows, R. S., 68
Wilsey, R. B., reflection, 216
Wilsey, R. B., & M. B. Hodgson, compensating filter, 1263
Wilson, 96, 151, 599, 1314
Wilson, C. T. R., 235, 795, 1169
Wilson, E. B., gravitation, 860; relativity, 288
Wilson, E., & J. W. Nicholson, magnetic shielding, 549, 1177
Wilson, W., 838; photoelectrics, 1000; Wehnelt kathodes, 1001
Wilson, W. M., & H. F. Moore, elasticity, 93
Wilton, D. W., A. King, & W. S. Bruce, ocean temperatures, 466
Winkelmann, 793
Winnecke, 202
Wippelmann, W., & A. Sieverts, electrolytic Cu, 1062
Wirz, E., current transformers, 846B
Witowski, 990
Wittorff, 264
Wöhler, 451
Wolcott, E. R., & C. J. Erickson, rectifier, 1307
Wolf, M., nebula spectrum, 616
Wolfer, 1312, 1344
Wolff, H. T., β-rays, 1142
Wolfke, M., kathode-ray images, 632
Wolf-Rayet, 31, 32, 948
Wologdine, 1189
Woltjer, J., Jr., Hyperion, 1345
Wood, C. S., meteorology, 593
Wood, E. B., O. A. de Long, & K. T. Compton, diffusion cells, 175
Wood, R. W., 44, 217, 390, 651
Wood, R. W. & S. Okano, ionising potential, 1134
Woog, P., & J. Sarriau, magnetic observations, 808
Worsell, W. M., 31; latitude variation, 598
Worthing, A. G., emissivity, 979
Wright, F. E., projection plot, 91
Wright, F. E., & J. C. Hostetter, strained crystal, 1330
Wright, R., A. W. Stewart, & E. MacDougall, zinc sulphide, 1135
Wright, W. B., sea-level oscillations, 289
Wright, W. H., spectrograph, 916
Wroblewski, 990
Wülfing, 91
Wulf, 696

Yamaga, N., & J. Larmor, sun-spots, 1344
Yoshida, U., discharge figures, 1007
Yoshida, U., & T. Takamine, Stark-effect, 955
Young, 459, 793, 849, 938
Young, A. W., & E. M. Wedderburn, lake temperatures, 597
Young, C. R., range-finder, 378
Young, J., earthquakes, 735
Young, R. K., star orbits, 1251; stellar velocities, 1252; 2 Sagittæ, 748
Young, S., 984
Young [Miss], 26

Zahm, A. F., & W. P. Loo, dynamics, 579
Zeeman, 52, 54, 230, 393, 653
Zeeman, P., 133; Fizeau's experiments, 448; light propagation, 634
Zehnder, L., atomic model, 462; quantum theory, 519
v. Zeipel, H., minor planets, 210; star cluster, 211
Zeiss, 1265
Zeleny, J., electrified surfaces, 1169
Zernike, F., 1289
Zernike, F., & L. S. Ornstein, solid state, 1158: state equation, 1156
Zeuner, 356
Zinner, 1245
Zöllner, 718, 747
Zwaardemaker, H., electrified vapours, 149
Zwaardemaker, H., H. R. Knoops, & M. W. van der Bijl, electrified vapours, 148

SUBJECT INDEX.

SECTION A.—PHYSICS.

To facilitate reference to any desired subject, the Index is divided into the following sections arranged alphabetically. If any of these are absent this may be taken as an indication that no Abstracts dealing with those particular subjects have been included in this volume.

Where phenomena such as the Hall-effect, Thomson-effect, Zeeman-effect, etc., are mentioned in an Abstract but not in the Title, the reference will be found in the Name Index.

The numbers refer to Abstracts; if the letter B follows a number the Abstract will be found in Section B under that number.

In General Physics :—Apparatus and Instruments (physical, excluding electrical, descriptive); Astronomy; Diffusion; Dynamics; Elasticity; Gravity; Measurements and Use of Instruments; Meteorology, &c.; Miscellaneous; Molecular Physics, Matter and Ether; Pressures (high and low); Surface Tension; Terrestrial Physics; Theories; Viscosity.

In Light :—Absorption; Dispersion; Interference; Measurements and Use of Instruments; Miscellaneous; Phosphorescence and Fluorescence; Photography; Photometry; Polarisation; Radio-activity; Rays and Radiation; Reflection of Light; Refraction of Light; Spectra; Vision; Zeeman-Effect and Radiation in an Electric or Magnetic Field.

In Heat :—Absorption; Conductivity; Critical Points and Constants; Dilatation; Freezing-, Melting-, and Boiling-Points; Gases and Vapours; Measurements and Use of Instruments; Miscellaneous; Specific Heat and Latent Heat; Temperature; Temperatures (high and low); Thermodynamics; Thermometry, Pyrometry, and Calorimetry; Vapour Pressure.

In Sound :—All Abstracts referring to this subject have been indexed under *Sound*.

In Electricity and Magnetism :—Absorption; Alternate-Current Research; Apparatus and Instruments (descriptive); Capacity (electrostatic); Conductivity and Resistivity; Dielectrics; Discharge in Gases and in Vacuo; Electromagnetic Theory; Inductance (self and mutual); Magnetism; Measurements and Use of Instruments; Electro-Physiology and Radiography; Miscellaneous; Oscillations and Waves; Polarisation (electric waves); Polarisation (electrolytic); Static and Atmospheric Electricity; Terrestrial Magnetism and Electricity; Thermo-Electricity and Thermo-Magnetism.

In Chemical Physics :—Absorption; Alloys; Batteries (primary); Batteries (secondary); Chemical Equilibrium; Dissociation and Ionisation; Electric Furnace Processes; Electrolysis; Electrolytic Analysis; Metallography and Properties of Metals; Miscellaneous; Osmosis; Solution and Solubility.

Abstract Nos.

Absorption (Chemical Physics).

Gases, Adsorption of, by Non-volatile Adsorbent. M. Polányi..... 560

Occlusion of Hydrogen by Palladium Kathode. D. P. Smith and F. H. Martin 275

Solubility of Hydrogen in Alloys of Pd with Au, Ag, Pt. A. Sieverts, E. Jurisch, and A. Metz 1045

Sulphur Dioxide, Adsorption of, by Charcoal at −10° C. A. M. Williams 825

Absorption (Light and Heat).

Alkali, Metals, Absorption of Light by Haloids of. P. J. Brannigan and A. K. Macbeth 129

Cobalt Chloride, Absorption of Solutions of. E. O. Hulburt, J. F. Hutchinson, and H. C. Jones..... 300

Colours, Absolute System of. W[ilhelm] Ostwald 926

Crystals, Pleochroic, Change of Absorption in, at Low Temperatures. H. Nagaoka 120

Abstract Nos.

Absorption (Light and Heat), *continued.*
Filters, Light-, for Eye Protection. L. C. Martin 489
Light-filter, Quantitative, for Ultra-violet part of Spectrum. N. P. Peskov..... 1264
„ -filters, Optical Properties of. C. E. K. Mees..... 1267
Opacity in Glass, Effect of Impurities in producing. W. E. S. Turner and J. D. Cauwood 490
Pigments, Properties of, and Size of Grain. W[ilhelm] Ostwald ... 927
Radiation of Heat and Light, *see* section Rays.
Röntgen Rays, Absorption of, *see* section Rays and Radiation.
Spectra, Absorption, *see* separate section.
Transparency, Ultra-violet, of Certain Coloured Media. H. W. L. Absalom 628
Ultra-violet Absorption, Modification of Hilger Method for Measuring. H. E. Howe 305
„ -violet, Selective Absorption in. E. O. Hulburt..... 1353

Alloys, *see also* section Metallography.
Bibliography of Alloys. C. Estes..... 1056
Electrolysis of Alloys, *see* section Electrolysis.
Glucinum (Beryllium) and its Alloys. G. Oesterheld 818
Hardness of Metallic Alloys. P. Ludwik 1049
Iron and Steel, *see* section Metallography.
Magnetic Properties of Alloys, *see* section Magnetism.
Manganese-Gold Alloys. L. Hahn and S. Kyropoulos 688
Mercury-Thallium Alloys, Equilibrium Diagram of. G. D. Roos ... 1047
Metallography, *see* separate section.
Palladium, Solubility of Hydrogen in Alloys of, with Au, Ag, Pt. A. Sieverts, E. Jurisch, and A. Metz 1045
Silver-Arsenic Alloys, Solidification of. W. Heike and A. Leroux... 1046
„ -Tellurium, Metallographic Investigation of System of. M. Chikashige and I. Saitô 561

Alternate-Current Research.
Arc, Electric, *see also* section Discharge.
Arc, Singing, Characteristics of, under Various Conditions. E[lena] Freda and N. Mortara..... 1368
Coupling Coefficient of Two Coaxial Flat Spiral Coils. P. Baillie ... 812B
Frequency Measurements, Static Method of Making. A. Heydweiller and H. Hagemeister..... 546
„ Measurements, Static Method of making. B. Thieme... 547
Generating Alternating Currents, Method of. B. van der Pol, Jr. ... 74
Generation of slightly damped, Low-frequency Oscillations. H. W. Birnbaum 69
High-frequency Resistance of Multiply-stranded Insulated Wire. G. W. O. Howe..... 776B
Induction Coil, Secondary Potential of, at "Make." E. T. Jones ... 1022
Measurements, *see* separate section.
Phase-displacements, Small, Determination of, at Low Frequencies. C. Déguisne 593B
Pliotron Oscillator, Production of Large Currents or High Potential by. W. C. White..... 688B
Reactive Volt-Amperes, Theorem of Conservation of. G. Szarvady 832B
Reciprocity of Electric and Magnetic Phenomena. D. Berthelot ... 62
Rectifier, Air-blast High-voltage. E. R. Wolcott and C. J. Erickson..... 1307
Rectifying Contact, Influence of Time Element on Resistance of. D. Owen..... 406
Resonance in Circuits containing Iron. H. Starke 324B
Skin-effect of Conductors. A. E. Kennelly and H. A. Affel..... 159B
Solenoids, Single-layer, Effect of Distributed Capacity in. J. C. Hubbard..... 1370
Telephone-receiver Diaphragms, Mechanics of. A. E. Kennelly and H. A. Affel 490B

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Alternate-Current Research, *continued.*
Transformer, Influence of Iron Core of, upon Growth of Steady Primary Current. B. O. Pierce 489B
Vreeland Oscillator, Use of, for Conductivity Measurements. W. A. Taylor and S. F. Acree 83
Wave-shapes, Recording of, by Ionising Action of Kathode Rays. E. Lübcke 594B

Apparatus and Instruments (Electrical, Descriptive).
Charging Electroscopes, Automatic Device for. L. Kolowrat 548
Conductivity Cells, Design of. E. W. Washburn 183
Damping Meter, Direct-reading. J. Wiesent 482B
Electromagnet, Large, of Simple Construction. T. Svedberg 1179
Electrometer of High Sensitivity. G. Hoffmann 1308
„ , Self-recording, for Atmospheric Electricity. W. A. D. Rudge 254
„ , String. R. Jaeger 409
Electroscope, Simple String. C. W. Lutz 410
Galvanometers, Electromagnet Moving-coil, for Alternating Currents. E. Wäbel 545
Inductor, Variable Self and Mutual. H. B. Brooks and F. C. Weaver 156
Ionometer, Direct-reading. F. E. Bartell 556
Manometer, Ionisation. O. E. Buckley 572
Measuring Instruments, Electric, with Parabolic Law of Deflection. J. K. A. W. Salomonson 1020
New Instruments, Four, Preliminary Note on. L. Barreca 252
Production of Continuous H.T. Currents for Röntgen-ray Tubes. O. M. Corbino and G. C. Trabacchi 336, 1181
Radiostereometer, Baese's. J. Bergonié 416
Rectifier with Soldered Contact. C. Bergholm 1023
„ , Air-blast High-voltage. E. R. Wolcott and C. J. Erickson 1307
Resistance, Electric, at High Temperatures, Apparatus for Measurement of. P. Saldau 1024
„ -Standardising Bridge, Universal. C. V. Drysdale 253
Shunt, Universal, New Constant-current. H. W. Brown 248
Thermometer, Calorimetric Resistance-. S. L. Brown 646
Transformer, Dynamic, for Alternating Currents. A. G. Rossi 1309
X-ray Tube for Physical Research. H. v. Traubenberg 1180
„ „ Research Purposes. A. Muller 1313

Apparatus and Instruments (Physical, excluding Electrical, Descriptive).
Anemometers, Hot-wire, Improvements in 842
Balance, New Form of 1067
Calculating Device. H. G. Deming 1334
Calorimeter, Adiabatic. F. Daniels 237
Clock of Precision. C. O. Bartrum 348
Colorimeter, Precision. A. L. Bernoulli 913
Colour Apparatus. A. v. Hübl 1126
Colour Box, Diffraction. A. W. Clayden 625
Conductivity, Thermal, Measurement of. G. Borelius 807
Cryostat for Temperatures between 27° K. and 55° K. H. K. Onnes 974
Density Determinations, Rapid. C. Chéneveau 2
Dilatometer, Self-registering Differential. P. Chevenard 969
Freezing-point Lowering, Apparatus for determining. R. G. van Name and W. G. Brown 400
Hodograph of Projectiles, Mechanism for Tracing. J. Olive 440
Hygrometry, Improved Methods in. A. N. Shaw 365
Integrating Device. M. D. Hersey 1
Interferometer, Fabry-Perot, Quasi-etalon. H. Nagaoka 377
Manometer, Ionisation. O. E. Buckley 572
Measuring Machines, Microscopic Indicator on. F. Göpel 1068
Optical Society's Exhibition, New Apparatus shown at 379

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Apparatus and Instruments (Physical, excluding Electrical, Descriptive), *continued.*

Phosphoroscope, Improved Form of. W. S. Andrews 914
Photometer for measuring Hardness of X-rays. H. Seeman..... 384
„ , New Ultra-violet. F. R. Lankshear 760
Photometry of Radio-active Luminous Compounds. N. E. Dorsey... 383
„ , Photographic. J. Baillaud 930
Pitot Tube, New Form of. A. Hagenbach and K. Gegauff 285
Planimeter, Pantograph. A. Klingatsch 442
Projection Plot, Precision. F. E. Wright 91
Pump, Improved High-vacuum Mercury-vapour. C. T. Knipp 571
„ , Mercury-arc. L. T. Jones and H. O. Russell 1211
„ , „ -vapour, Two-stage. H. F. Stimson 1213
Pumps, Condensation. I. Langmuir 89
„ , Mercury-vapour. C. A. Kraus 1333
Pyrometers, Optical, *see also* section Thermometry.
Range-finder, Modern. F. J. Cheshire 1265
„ „ , Simple, and Clinometer. C. R. Young..... 378
Reflector, Canadian 72-inch. J. S. Plaskett 38
„ , 100-inch Mount Wilson. G. E. Hale 915
Refractometer, Differential, for measuring Salinity of Sea-water. A. Berget..... 624
„ , Direct-reading Precision. G. W. Moffitt 299
Screw-measuring Machine, New, Calibration of. O. J. Lee and H. B. Steele 840
Shutter-testing Machine. A. B. Hitchins and F. B. Gilbert 277
Spectrograph, Quartz, of Lick Observatory. W. H. Wright 916
Sphere, Graduated, for Problems in Crystal Optics. C. H. Warren 213
Stereoscope for determining Distances Numerically. J. Lahousse... 166
Synchroniser, Clock, New Form of. F. L. Blake and W. E. W. Jackson 839
Telescope, New Zenith. G. Bigourdan 622
„ , 150-Foot Tower, of Mount Wilson Observatory. A. van Maanen 1240
Tellurion, Model 838
Testing-machines, Alternating Torsion and Impact. D. J. McAdam 841
Thermometers, *see also* section Thermometry.

Astronomy.

Aberration, Determination of Constant of. S. S. Hough 901
Absorption of Light in Space. S. Shapley 898
Albedo, Physical Interpretation of. L. Bell..... 747
γ Argus, Spectrum of. G. F. Paddock 31
Asteroid, Faint, Orbit and Size of. S. B. Nicholson, and H. Shapley 876
Astrographic Catalogue, Hyderabad, Numbers of Stars in. R. J. Pocock 756
Aurora Borealis Expedition of 1913 to Bossekop, Results of. C. Störmer 484
„ Borealis Observations at Bossekop in 1913. C. Störmer 620
„ „ , Height of, observed at Haldde Observatory. L. Vegard and O. Krogness 485
„ , Magnetic Storm, and Sunspot of 1917 January 4. A. L. Cortie 372
„ Physical Nature of. L. Vegard..... 37
Auroræ, Inferences concerning. E[lihu] Thomson 621
Auroral Radiation, Persistence of. V. M. Slipher 753
„ Streamers on August 26, 1916, Focus of. C. C. Trowbridge 111
Binary Orbits, Spectroscopic. R. K. Young..... 1251
„ Systems, Three Southern, Parallax of. J. Voûte 375
ζ Boötis, Double Star, Orbital Elements of. Hertzsprung 479
RS. Camelopardalis, Irregular Variable. H. H. Turner..... 294
„ „ , „ „ . H. C. Plummer 610
S.S. Camelopardalis, Eclipsing Variable. R. J. McDiarmid 754
δ Cassiopeiæ, Variable Proper Motion of. L. Courvoisier 1108

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Astronomy, *continued.*

RZ Cassiopeiæ, Eclipsing Variable, Inequality of Period of. R. S. Dugan 112
„ Cassiopeiæ, Eclipsing Variable, Photometry of. R. S. Dugan ... 113
h 4 Centauri, Spectroscopic Binary. G. F. Paddock 295
δ Cephei, Spectrum of. W. S. Adams and H. Shapley..... 911
Cluster M3, Globular, Law of Luminosities in. H. v. Zeipel 211
Clusters, Globular, Axes of Symmetry in. F. G. Pease and H. Shapley 480
„ , „ , Nature of. C. D. Perrine 746
„ , Variable Stars in. S. I. Bailey..... 481
Comet 1915*e* (Taylor), Observations of. E. E. Barnard..... 468
„ , Halley's, Ionisation of Atmosphere by. A. Wigand..... 469
„ , „ , Southern Tail of, in May, 1910. E. E. Barnard..... 1349
„ , Pons-Winnecke's, Meteor System of. C. P. Olivier 202
Cosmic Evolution, Rotation as Factor in. J. H. Jeans 364
Cosmogonic Theories. J. H. Jeans 1096
Cosmogonie, Tourbillon, Notes on. E. Belot 1248
R.T. Cygni Observations of, 1912–17. A. N. Brown 1260
XZ Cygni, Colour Curve of. M. B. Shapley 757
Einstein's Theory of Gravitation and its Astronomical Consequences. W. de Sitter 291
„ Theory of Gravitation, Test for. F. W. Dyson 737
Electrical Theory of Matter, Consequences of. O. J. Lodge, A. S. Eddington 1343
ε Equulei, Orbit of. H. N. Russell 879
ν_4 Eridani, Identification of Lines in Spectrum of. G. F. Paddock... 296
Extinction of Light in Space. J. Halm 619
Fraunhofer Lines, Mutual Influence of. C. E. St. John..... 500
Galactic Coordinates, Choice of Origin of. C. D. Perrine 376
Green Ray, Theoretical Duration of. G. Guglielmo 886
ζ Hercules, Orbit of. G. C. Comstock 891
RX Herculis, Eclipsing Binary. R. H. Baker and E. E. Cummings 28
u Herculis, Variable Star. W. Dziewulski..... 1109
Hyperion, Theory of. J. Woltjer, Jr. 1345
Jacobi's Integral, Two Applications of. H. Jeffreys 742
Jupiter, Ninth Satellite of. S. B. Nicholson 604
„ , Rotation Period of Tropical Disturbance on. F. Sargent ... 201
„ , Surface Currents of, 1916–17. S. Bolton..... 743
Krueger, 60, Orbit of. H. N. Russell 878
Lunar Distance and Magnetic Declination. S. Chapman 165
„ Eclipse, Total, 1917 July 4. L. Picard 1347
„ Surface, General Form of. P. Puiseux and B. Jekhowsky..... 874
β Lyræ, Light-changes of. P. Guthnick and R. Prager 877
TT Lyræ and γ-Camelopardalis, Light-curves and Orbital Elements of. M. B. Shapley 1352
Mars, Clouds on. W. H. Pickering 200
Mercury, Motion of Perihelion of. L. Silberstein 875
„ , On Perihelion Motion of, and on General Mechanics. E. Wiechert..... 13
Meridian Observations, Leiden, Anomaly in. E. F. van de Sande Bakhuyzen and J. E. de Vos van Steenwijk 103
Meteoric Bodies, Distribution of, in Solar System. H. Jeffreys 292
Meteorites, Volcanic Production of. E. Belot 750
Micrometer Screw Tests, Pairs of Stars for. A. Hall 475
Moon, Geography of. S. Meunier 368
„ , Physical Libration of. P. Puiseux 602
„ , Rotation of. J. Jönsson 1245
Moon's Place at Solar Eclipse of 1918 June 8. E. W. Brown 1241
Nebula H 11. 78 Leonis. Mrs. [Isaac] Roberts 36
„ (M 31) Andromeda, Proper Motion of. E. E. Barnard..... 1256
„ M 51, Spiral, Probable Motions in. S. Kostinsky 618
„ N.G.C. 2261, Variable. V. M. Slipher..... 478
„ „ „ , „ . E. P. Hubble 118

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Astronomy, *continued.*
Nebula N.G.C. 2261, Variable, Recent Changes in. E. P. Hubble ... 1105
„ „ 4594, Spiral, Rotation of. F. G. Pease 35
„ „ 7023, Spectrum of. M. Wolf 616
„ „ 7662, Planetary, Parallax of. A. van Maanen..... 477
„ Round *o* Ophiuchi, Spectra of. V. M. Slipher 119
„ , Spiral, Internal Motions in. A. van Maanen 117
„ , Hind's Variable, N.G.C. 1555. F. G. Pease 759
Nebulæ and Gases, Effect of Viscosity in. J. H. Jeans 483
„ M 101 aad N.G.C. 4594, Spiral, Motion in. J. H. Reynolds 482
„ , Photographs of, with 60-in. Reflector. F. G. Pease 1351
„ , Planetary, Relative Motions in. W. W. Campbell and J. H. Moore 907
„ , Planetary, Rotation in. W. W. Campbell and W. H. Moore 1111
„ , Spiral, Internal Motion in. J. H. Jeans 204
„ „ , Possible Origin for. G. F. Becker 897
„ „ , Relations of, to Milky Way. R. F. Sanford 1253
„ „ , Theory of Rotation of. E. Belot 615
„ , Three, Wolf-Rayet Bands in Nuclei of. G. F. Paddock ... 32
Observatory, New Canadian, at Victoria, B.C. C. A. Chant..... 370
Orbital Motions, Origin of. E. Belot 606
Planet Æthra, Minor, Orbit of. D. Alter 22
„ , Trans-Neptunian, Search for. A. Borelly 110
Planetary Distances, Empirical Law of. G. Armellini 1348
„ „ , Exponential Law of. E. Belot 603
„ Motion in Relation to Einstein's Theory. W. de Sitter ... 109
Planets, Four Inner, Secular Perturbations of. H. Jeffreys 293
„ , Minor, Movements of. H. v. Zeipel..... 210
Proper Motions with Blink-microscope. R. Innes 902
σ Puppis, Spectroscopic Binary, Orbit of. J. Lunt 207
Radial Velocity Observations, Error in, from Non-Uniform Slit Illumination. W. W. Campbell 27
Reflector, Canadian 72-inch. J. S. Plaskett 38
Refraction at Mount Hamilton. W. G. Reed 617
„ „ „ . R. H. Tucker..... 904
R.S. Sagittarii, System of. G. F. Paddock 30
2 Sagittæ, Spectroscopic Binary, Orbit of. R. K. Young 748
Saturn's Equator, Position of. G. Struve 1244
Scattering of Light in Space, Absence of. H. Shapley 736
Sirius, Recent Measures of Companion to. R. Jonckheere 751
Solar Activity, and Lunar-diurnal Magnetic Variation. S. Chapman 1312
„ Apex, Determination of, from Binary Stars. Luplau-Janssen, Hertzsprung 106
„ Apex, Determination of, from Radial Velocities. C. D. Perrine 741
„ Atmosphere, Minute Structure of. G. E. Hale and F. Ellerman 873
„ Constant, Variations of. H. Arctowski 599
„ Eclipse, Total, 1914. A. Miethe, B. Seegert, and F. Wiedert 208
„ Heat Theory of Arrhenius. E. Briner..... 976
„ Motion, Determination of Apex and Velocity of. C. D. Perrine 104
„ „ „ „ , by Least Squares. E. S. Manson, Jr. 872
„ Positive Rays, Absorption of, in Earth's Atmosphere. R. Swinne..... 17
„ Prominence of 1916 May 26. J. Evershed 1346
„ Prominences. J. Evershed and Mrs. J. Evershed 1102
„ „ in 1916. J. Evershed..... 107
„ „ , Uprush of Gases in. A. A. Buss..... 371
„ Rotation, Effect of Haze on Measures of. C. G. Abbot 739
„ „ , Supposed Variation in. R. E. De Lury 108
„ „ , Variation in. H. H. Plaskett 740
„ Spectrum Measurements; Influence of Haze. R. E. De Lury 601
Space, Temperature of. C. Fabry 910
Spots, Flocculi, and Prominences; Position Relationship. O. J. Lee 738

For the **Explanation** of this Index see p. 601.

Astronomy, *continued.* Abstract Nos.

Star Clusters, Globular, Distances of. H. Shapley 1254
" " , Magnitudes and Colours of Stars in. H. Shapley 297
" " , Origin of. E. Belot 882
" Colours, Determination of. F. H. Seares 470
" Magnitude Distribution, Southern. R. A. Sampson 1259
" with Large Proper Motion. F. Gonnessiat 611
" , Barnard's Large-Proper-Motion, Parallax of. H. N. Russell, F. Schlesinger 476
" , Barnard's Large-Proper-Motion, Parallax of. S. A. Mitchell ... 880
" , " " " " , " . F. Schlesinger... 881
" , " " " " , " . O. J. Lee 885
" , " Proper-Motion 26
" , New Variable. E. E. Barnard 474
Stars and Nebulæ, Variable, near R Corona Australis. R. Innes..... 614
" of Different Magnitudes, Mean Parallax of. F. W. Dyson and W. G. Thackeray 892
" of Fourth Type, Average Parallax of. H. E. Law..... 1104
" of Helium Type, Systematic Motion among. B. Boss..... 895
" , Astronomische Gesellschaft Zone, Modern Positions of. R. H. Tucker 33
" , B, Radial Motions of, and Asymmetry in Proper Motions. G. D. Perrine..... 890
" , B and A, Proper Motions, Radial Motions and Magnitudes of. C. D. Perrine..... 889
" , B-type, Series of Silicon Lines in. F. Henroteau 115
" , " , " " . F. E. Baxandall 298
" , Binary, Mass-Ratios in. G. van Biesbroeck 116
" , Blue, and Variables, Relation of, to Galactic Planes. H. Shapley 755
" , Brighter A, Distribution of. C. A. Manev..... 472
" , Colour Indices of, in Galactic Clouds. H. Shapley..... 1350
" , Colours of, in Globular Clusters. H. Shapley 114
" , " , Method for determining. F. H. Seares 906
" , Constant of Precession and Systematic Proper Motions of. C. de Jong 24
" , Current of, in Sagittarius. J. C. Solá 1249
" , Distribution of, in Globular Clusters. H. Shapley 23
" , " , in Twelve Globular Clusters. F. G. Pease and H. Shapley 894
" , Distribution of, with respect to Galactic Plane. F. H. Seares 608
" , Double, Catalogue and Measures of. J. Jonckheere 613
" , " , Systematic Errors in Photographic Distances of. F. A. Bellamy 900
" , Eclipsing Variable, RV Ophiuchi and RZ Cassiopeiæ. R. S. Dugan 758
" , Effective Wave-lengths in Spectra of. O. Bergstrand and B. Lindblad..... 212
" , Giant, Convection and Diffusion within. S. Chapman 1262
" , Helium, Classification of. A. Fowler 471
" , Large-Proper-Motion in Greenwich 1910 Catalogue. W. G. Thackeray 607
" , Long-period Variable. T. E. R. Phillips 203
" , M, Spectroscopic Evidence for Existence of Two Classes of. W. S. Adams 909
" , Photographic Magnitudes of, in Kapteyn's Selected Areas. F. H. Seares 612
" , Radiation of. A. S. Eddington..... 883
" , " . J. H. Jeans, A. S. Eddington 1110
" , Radiative Equilibrium of. A. S. Eddington 893, 1258
" , Six, with Variable Radial Velocity. J. H. Moore..... 29
" , Standard Polar, Colour of. F. H. Seares 888
" , Systematic Motions of. F. W. Dyson and W. G. Thackeray 1247

For the **Explanation** of this Index see p. 601.

Abstract Nos

Astronomy, *continued.*
Stars, Thermal Diffusion in. S. Chapman 1261
„ , 287 Faint, Catalogue of Spectra of 25
„ , Two New Variable. B. H. Dawson 473
„ , „ „ „ . E. E. Barnard 1257
„ , „ , with Common Motion, Parallaxes of. O. J. Lee..... 198
„ , Variable, near Corona Australis. R. Innes 903
„ , Visual Binary, Densities of. E. Öpik 373
Stellar Cluster M 11, Colours and Magnitudes in. H. Shapley..... 745
„ Clusters, Colours and Magnitudes in. H. Shapley 744
„ Evolution, Sequence of Spectral Types in. H. Shapley..... 899
„ Motion, Principal Axes of. H. Raymond 1246
„ Motions and Absolute Magnitude. W. S. Adams and G. Strömberg 1106
„ Parallaxes, Spectroscopic Determination of. W. S. Adams...752, 908
„ Photometry, Extra-focal. R. H. Baker and [Miss] E. E. Cummings 199
„ Proper Motions, Secular Changes in. F. Schlesinger..... 884
„ Proper Motions, Statistical Discussion of. F. W. Dyson 609
„ Radial Velocities. R. K. Young 1252
„ Spectra of Class R. W. C. Rufus 749
„ „ , Eight Variable. H. Shapley 887
„ „ , Peculiar. [Miss] A. Cannon..... 206
„ „ , Quantitative Classification of. W. S. Adams 912
Sun, Anomalous Dispersion in. C. E. St. John..... 19
„ , Search for Einstein Relativity Effect in. C. E. St. John 1243
„ , Ultra-violet Radiation from. K. Birkeland 21
Sun-spot Spectra, Occurrence of Lithium Line λ6708 in. A. S. King 105
„ -spots in High Southern Latitudes. [Mrs.] W. Maunder 1242
„ „ , Permanent Periodicity in. J. Larmor and N. Yamaga ... 1344
„ „ , Positions of, and Magnetic Storms. H. Arctowski 600
„ „ , Radial Motion in. J. Evershed..... 20
Sun's Rotation, Elements of. T. Epstein 1103
S.X. Aurigæ, Observations of. C. Martin and H. C. Plummer..... 1255
Telescope, 150-ft. Tower, of Mount Wilson Observatory. A. van Maanen 1240
Thermal Diffusion. S. Chapman and F. W. Dootson..... 513
Tidal Theory, Darwin's, Confirmation of. G. Armellini..... 205
Uranus, Variability of. E. C. Pickering..... 605
„ „ . L. Campbell 896
β Ursæ Majoris, Radial Velocity of. W. W. Campbell and A. M. Hobe 34
Variables, Cepheid. Ludendorff 209
„ , „ , Pulsation Theory of. A. S. Eddington 1250
„ , „ , Variations in Spectral Type of. H. Shapley..... 374
„ , Eclipsing, Observations of. H. N. Russell, M. Fowler, and M. C. Borton 1107
„ , Eleven Southern, Radial Velocities of. G. F. Paddock ... 905

Batteries, Primary.
Calomel Electrode, Tenth-Normal Hydrochloric Acid. N. E. Loomis and M. R. Meacham 177
Cells containing Non aqueous Liquids, E.M.F. developed in. J. N. Nelson and W. V. Evans 273
Chromic-Chromous Potential. G. S. Forbes and H. W. Richter..... 1061
Concentration Element and Brownian Motion. P. Debye 1060
Contact E.M.F., Variation of, with Time. O. Stuhlmann, Jr. 72
„ Potential, Effect of Light on. E. H. Kennard and E. O. Dieterich..... 408
Contact Potentials and Electrochemical Action, Relation between. I. Langmuir 702
Current Potentials of Electrolytic Solutions. H. R. Kruyt 1205
Diffusion Cells in Ionised Gases. E. B. Wood, O. A. de Long and K. T. Compton 175

For the **Explanation** of this Index see p. 601.

Abstract Nos

Batteries (Primary), *continued.*
Electrode Potentials and E.M.F.'s in Pure and Mixed Solvents. II. F. S. Mortimer and J. N. Pearce 829
„ Potentials, Relative, of Tin and Lead. A. A. Noyes and K. Toabe 1384
Electromotive Equilibria, Application of Theory of Allotropy to. A. Smits and A. H. W. Aten 176
Electromotive Forces of Polarisation and Heats of Formation of Various Salts. F. Ollive 86
Ferri-ferro-cyanide Potential, Influence of Potassium Ion upon. E. P. Schoch and W. A. Felsing 178
Hydrogen Electrode, Effect of Pressure upon Potential of. N. E. Loomis and S. F. Acree 85
„ Electrode, Potential of, at Different Pressures. N. E. Loomis, C. N. Myers, and S. F. Acree 828
Isohydric Principle, Applicability of, to Tenth-normal Mixtures of Hydrochloric Acid and Potassium Chloride. N. E. Loomis, J. L. Essex, and M. R. Meacham 1206
Lead Electrode, Potential of. G. N. Lewis and T. B. Brighton 1331
„ , Electromotive Behaviour of. P. Günther 570
Mercury Electrode, Potential of, against Mercurous Ion. G. A. Lenhart 84
Polarisation, *see also* section Polarisation (Electrolytic).
Standard Cells and Nernst Heat Theorem. F. M. Seibert, G. A. Hulett, and H. S. Taylor 274

Batteries, Secondary.
Accumulators, Industrial Electrical, *see* Section B.

Capacity (Electrostatic).
Distributed Capacity, Effect of, in Single-layer Solenoids. J. C. Hubbard 1370
Measurements, *see* separate section.

Chemical Equilibrium, *see also* section Thermodynamics.
Equilibria between Metals, *see* sections Alloys and Metallography.
Ionisation, *see* section Dissociation.
Strain, Effect of, on Heterogeneous Equilibrium. E. D. Williamson 1381
Strained Solid and its Liquid, Thermodynamic Reversibility of Equilibrium Relations between. F. E. Wright and F. C. Hostetter 1330
Temperature, Influence of, on Chemical Equilibria. F. E. C. Scheffer 1382

Conductivity (Electric) **and Resistivity.**
Conductance, Equivalent, at Infinite Dilution, New rule for determining. E. W. Washburn 1383
Conduction, Electrical, in Dilute Amalgams. G. N. Lewis and T. B. Hine 698
„ , Electrical, in Metals at Low Temperatures. F. B. Silsbee 155
Conductivities, Electrical, of Dilute Amalgams. T. B. Hine 1015
„ , Thermal and Electrical, of Wires, Effect of Stretching on. C. H. Lees 650
Conductivity Measurement, Gas Analysis by. F. Krüger 559
„ of Atmosphere, *see also* section Static Electricity.
„ of Minerals, Change of, by Illumination. T. W. Case 669
„ , Electric, of Metals at Low Temperatures. R. Schott, W. Meissner, A. Eucken 540
„ , Electric, of Metals, Possible Function of Ions in. E. H. Hall 404
„ , Electrical, in Anisotropic Fluids. W. Voigt 159
„ , „ , of Air and of Mica. E. Branly 1013
„ , „ , of Bunsen Flame. N. H. Ricker 245
„ , „ , of Mica, Temperature Variation of. H. H. Poole 1172
„ , Electrical, *versus* Chemical Composition. C. G. Fink 433

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Conductivity (Electric) **and Resistivity,** *continued.*
Conductivity, Electrolytic, Measurement of. E. W. Washburn and K. Parker 437
„ , Specific, of Pure Water in Equilibrium with Atmospheric CO_2. J. Kendall 271
Electrons, Free, in Metals. F. v. Hauer 673
Ionisation, *see* sections Dissociation and Ionisation, and Discharge, Electric.
Measurements, *see* separate section.
Rare Metals, Electric Properties of. C. Benedicks 1014
Resistance of Rectifying Contact, Influence of Time Element on. D. Owen 406
„ , Contact, between Conductors in Relative Motion. V. Henry 670
„ , Contact, in Oil. H. E. Reilley and V[iolet] Henry 671
„ , Electrical, of Metals under Pressure. P. W. Bridgman 1010
„ , „ , of Ni-Cu-Cr and Ni-Cu-Mn Alloys. F. M. Sebast and G. L. Gray 672
„ , Electrical, of Thin Films of Metal. S. Weber and E. Oosterhuis 1012
„ , Metallic, with Special Regard to Pressure Effects. P. W. Bridgman 1011
Resistances, Do equiatomic Solutions in Iron possess equal? E. D. Campbell 1194
Selenium, Light and Electricity in. H. Greinacher, A. Fürstenau ... 539

Conductivity (Thermal).
Convection Currents in Horizontal Layer of Fluid, when Higher Temperature is on Under Side. Rayleigh 141
Heat-transfer in Tubes. W. Nusselt 753B
Measurements, *see* separate section.
Metals, Thermal Conductivity of, at Low Temperatures. R. Schott, W. Meissner, A. Eucken 540
Stretching, Effect of, on Thermal Conductivity of Wires. A. Johnstone 649
„ Effect of, on Thermal and Electrical Conductivities of Wires. C. H. Lees 650

Critical Points and Constants.
Clustering Tendency of Molecules at Critical Point. L. S. Ornstein 1289
Critical Phenomena and a few Condensation-constants of Air. J. P. Kuenen and A. L. Clark 990
Cryoscopic Constants, Measurement of, at Elevated Temperatures. J. H. Mathews 1149
Measurements, *see* separate section.
Neon, Critical Point of. H. K. Onnes, C. A. Crommelin, and P. G. Cath 975
Opalescence, Critical. E. Cardoso 988

Dielectrics, *see also* section Capacity.
Aqueous Solutions, Dielectric Constant of. E. A. Harrington 250
Indiarubber, Variation of Thickness of, under Influence of Electrostatic Field. L. Bouchet 541
Measurements, *see* separate section.
Mica, Temperature Variation of Electrical Conductivity of. H. H. Poole 1172
Surface Electric Double-layer of Solid and Liquid Bodies. J. Frenkel 543

Diffusion.
Discourses, Three, on Diffusion, Brownian Movements, and Coagulation. M. v. Smoluchowski 358
Liquids, Diffusion in. B. W. Clack 422
Retarded Diffusion and Rhythmic Precipitation. J. Stansfield 434
Salt, Coefficient of Diffusion of, at Definite Concentration. A. Griffiths 1059
Solutions, Diffusion in. J. D. R. Scheffer and F. E. C. Scheffer 269

For the **Explanation** of this Index see p. 601.

Dilatation. Abstract Nos.
Argon and Neon, Dilatability of. A. Leduc 1144
Invar, Homogeneity of Expansion of. C. E. Guillaume..... 512
„ , Mechanical Hardening and Dilatability of. C. E. Guillaume 973
„ , Modifications of Dilatability of, by Thermal and Mechanical Actions. C. E. Guillaume 971
Iron-Nickel Alloys, Changes in Dilatability of, under various Treatments. C. E. Guillaume..... 972
Liquids, Thermal Dilatation of, below Normal Boiling-point. A. Albertosi 984
„ , Thermal Expansion of, at Low Temperatures. I. W. Seitz, H. Alterthum, and G. Lechner 789
Solid Bodies, Dilatation of, by Heat. H. A. Lorentz 1143
„ „ , Nernst Theorem and Thermal Expansion of. M. B. Weinstein 520
Discharge in Gases and in Vacuo (Electric), including Discharge of Condensers; *see also* section Rays.
Absorption, Gas, *see also* section Absorption.
Anode-fall of Potential, Probe-wire Measurements of. J. T. Tate and P. D. Foote..... 1303
Arc, Electric, Luminous Efficiency of. E. Karrer 327
„ , Singing, Characteristics of, under Various Conditions. E[lena] Freda and N. Mortara..... 1368
Arcs, Oscillating, in Ether. A. Rönnholm..... 330
Canal Rays, *see* section Rays.
Carbon Dioxide, Explosive Potential in, at High Pressure. C. E. Guye and C. Stancescu..... 805
Compressed Gases, Spark Discharge in. C. E. Guye and C. Stancescu 1008
Coolidge Tube, Determination of Practical Constants of. M. Boll and L. Mallet 1036
Corona Current and Ionisation Pressure. E. H. Warner 67
„ Tube, Distribution of Potential in. H. T. Booth 1304
„ , Direct-current, for Different Surfaces and Metals. S. J. Crooker 153
Discharge Tubes, Electric Absorption in. L. Vegard 68
Duddell Currents, *see* sections Alternate-Current Research and Oscillations.
Electrons, Industrial Application of. J. J. Thomson 1170
Figures Produced on Photographic Plates by Discharges. U. Yoshida 1007
Flame, Bunsen, Electrical Conductivity of. N. H. Ricker..... 245
Gases, Electrical Properties of. J. J. Thomson 1176
Glow Discharge in Air. E. Reiche..... 537
„ „ , Effect of Longitudinal Field on. R. F. Earhart and C. B. Jolliffe 1367
Glowing Filaments, Emissions of Electrons and Positive Ions from. W. Hüttemann 1301
Heated Electrodes, Discharge Potential of Ions on. I. J. C. Ghosh 1002
Hot Salts, Positive Ionisation from. A. T. Waterman 325
Images, Discharge, on Photographic Plates. K. Hansen 328
Induction Coil, Secondary Potential of, at "Make." E. T. Jones ... 1022
Ionisation and Radiation in Mercury Vapour and Hydrogen. B. Davis and F. S. Goucher..... 1278
„ by Impact in Mercury-vapour and other Gases. F. S. Goucher 64
„ in Magnetic Field. A. Righi..... 1006
„ of Potassium Vapour by Ordinary Light. J. A. Gilbreath 1302
„ Potential of Electrodes in Various Gases. F. M. Bishop 1300
„ „ of Helium. C. B. Bazzoni 326
Ionised Gas, Conduction of Electricity through. W. F. G. Swann and S. J. Mauchley 664

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Discharge in Gases and in Vacuo (Electric), including Discharge of Condensers, *continued.*
Ionising Potential of Sodium Vapour. R. W. Wood and S. Okano... 1134
„ Potentials, Minimum, Calculation of. K. T. Compton 66
Ions, Light produced by Recombination of. C. D. Child 324
„ produced by Röntgen Rays in Air, Effect of Magnetic Field on Initial Recombination of. G. E. M. Jauncey..... 323
Lichtenberg Figures and Condenser Radiation. S. Mikola 666
Light Excitation by Slow Positive and Neutral Particles. A. J. Dempster 665
Magnetic Rays of Righi, so-called; Electrical Oscillations in Geissler Tubes. J. E. Ives..... 806
Mobilities of Gas Ions in High Electric Fields. L. B. Loeb..... 247
Mobility of Negative Ion. S. Ratner 65
Motion of Ions and Electrons through Gases. E. M. Wellisch 1003
Oscillatory Spark Discharges between Unlike Metals. D. L. Rich... 1305
Photoelectric Cells, Experiments with. E. Barkow..... 1175
„ Effect and Radiation Pressure. S. Karrer 856
„ Effects, Normal and Selective, Identity of. R. A. Millikan and W. H. Souder..... 804
„ Emission, Complete, from Na-K Alloy. W. Wilson... 1000
„ Photometry. J. Kunz 124
„ Potentials for extremely Short Wave-lengths. P. E. Sabine 536
Polarisation at Kathode in Highly Ionised Gas. C. A. Skinner 1004
„ , Electrode, in Gases. C. A. Skinner..... 1005
Spark Potentials, A.C. and D.C., Comparison of. J. C. Jensen..... 152
Thermionic Currents from Molybdenum. E. R. Stoekle 151
Tubes, X-ray, Form of Electric Discharge in. A. Dauvillier 415
Unstable States in Arc and Glow. W. G. Cady 667
Wehnelt Kathodes, Loss in Energy of, by Electron Emission. W. Wilson..... 1001

Dispersion (Light).
Anomalous Dispersion of Spectrum Lines. J. Larmor 499
„ „ , Theory of. Rayleigh 774
Carborundum, Dispersion of. H. E. Merwin 1129
Hydrogen, Oxygen, and Nitrogen, Dispersion and Size of Molecules of. L. Silberstein..... 425
Metallic Vapours, Anomalous Dispersion of. A. S. King 939
Quartz, Hartmann's Dispersion Formula and Dispersion of. H. Krüss 921

Dissociation and Ionisation.
Cryoscopic Measurements, *see* section Freezing-, Melting-, and Boiling-Points.
Dissociation Pressures of Sulphides, Method for Determination of: Application to Covellite (CuS) and Pyrite (FeS_2). E. T. Allen and R. H. Lombard..... 438
„ , Abnormal Electrolytic, Investigations upon. A. N. Sakhanow 566
Ionisation of Strong Electrolytes in Dilute Solutions, Two Laws Governing. E. W. Washburn..... 1383
„ of the Atmosphere, *see* section Static Electricity.
„ , Impact, of Gases by Heat Motion. F. v. Hauer..... 346

Dynamics and General Mechanics.
Air and Water Resistances, Dependence of, on Velocity. H. Lorenz 1088
Air-resistance Measurements. V. Valcovici 850
Einstein's Theory of Gravitation, Hamilton's Principle in. H. A. Lorentz 720
„ Theory of Gravitation, Test for. F. W. Dyson..... 737
Equilibrating Rotating Masses. A. Capetti..... 1223, 1224
Flow at Weirs. V. M. Hégly 1074
„ in Channels with Large Expansion Ratio. R. Kröner 664B

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Dynamics and General Mechanics, *continued.*
Flow of Air through Nozzles and Orifices. J. L. Reynolds and H. J. Ling 356
Fluid Current, Confined, Calculating Resistance in. H. Villat 457
Gravitational Fields, Virtual Displacements of, in Einstein's Theory. A. D. Fokker 1339
„ , Propagation Velocity of. P. Gerber 718
Herglotz's Mechanics and Einstein's Theory of Gravitation. G. Nordström 859
Impact in Three Dimensions. M. W. J. Fry 280
„ , Elastic, of Bodies, Variation of Kinetic Energy in. L. Hartmann 449
Interference Principle. K. Uller 459
Jacobi's Integral, Two Applications of. H. Jeffreys 742
Mass, Equivalent, in Rigid Dynamics. A. F. Zahm and W. P. Loo 579
Maxwell's Stresses. M. N. Shaha 355
Mechanics, General, and Perihelion Motion of Mercury. E. Wiechert 13
Mercury Jets. S. W. J. Smith and H. Moss 862
Motion of Particle on Surface of Rotating Globe. F. J. W. Whipple 721
„ , Accelerated, of Droplets through Viscous Medium. W. A. Shewhart 712
„ , Resistance to, of Lamina in Rarefied Gas. F. J. W. Whipple 855
Mutual Induction in Masses. M. Walker and W. W. Stainer 282
Nozzle Characteristics. G. Flügel 1073
Oscillations, Transient, of Connected System, Expansion Theorem for. J. R. Carson 1222
Particles, Fall of, through Liquid Columns. C. G. Knott 367
„ , Size of, in Deep-sea Deposits. S. Odén 366
Pear-shaped Figure of Equilibrium, Instability of. J. W. Jeans 95
Physics, Molecular, Recent Developments in. J. H. Jeans 460
Pitot Tube, New Form of. A. Hagenbach and K. Gegauff 285
Projectile, Spinning, Motion of. J. Prescott 1228
Pulverulent Masses, Fundamental Hypotheses on Mechanics of. J. Boussinesq 852
Relativity and Gravitation. E. B. Wilson 860
„ „ Radiation-pressure. J. Larmor 1118
„ Effect, Einstein, in Sun, Search for. C. E. St. John 1243
„ Equations, Geometrical Interpretation of. L. de la Rive 1078
„ of Inertia. W. de Sitter 1077
„ of Rotation in Einstein's Theory. W. de Sitter 191
„ , Cosmological Deductions from Theory of. A. Einstein ... 455
„ , Photographic Test of Theory of. A. F. Lindemann and F. A. Lindemann 357
„ , Space-time Manifold of. E. B. Wilson 288
Reservoir Mouthpiece, Standard, New Knowledge on. W. S. Pardoe 192
"Resistance Derivatives," Nomenclature for. G. H. Bryan 97
Revolving Fluids, Dynamics of. Rayleigh 287
„ „ , Motion of Solids in. G. I. Taylor 286
Ritz's Analysis, Generalisation of. N. Kryloff 1079
Rotating Fluids, Equilibrium of. B. Globa-Mikhaïlenko 724
Rotation as Factor in Cosmic Evolution. J. H. Jeans 364
Screw-propeller Experiments, Model, Analysis of. S. Motora 1227
Space, Time, and Gravitation. W. de Sitter, T. J. J. See 10
Statistical Dynamics, and its Extension in Quanta Theory. M. Planck 853
Submerged Flat Plates, Dynamic Pressure on. H. E. Stevens 456
Three Bodies, Jacobi's Integral in Problem of. T. Matakuma 861
Time of Fall of Stone to Centre of Earth. M. Sauger 1072
Trajectories for High-angle Fire, Drawing. W. E. Dalby 851
„ of Particles in Rotation; Influence of Air-resistance. Z. Carrière 1335

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Dynamics and General Mechanics, *continued.*
Two Bodies, Singular Points in Problem of. T. Matukuma 1076
Wave Kinematics, Anomalies in, and their Solution. K. Uller 458
„ Motion, General Equation of. J. A. Fleming 1075
„ Resistance, Initial, of Moving Surface-pressure. T. H. Havelock 723
„ , Physical, Basis of Kinematics of. K. Uller 360
Waves due to Submerged Obstacle. T. H. Havelock 1338
„ , Periodic Irrotational, on Surface of Deep Water. Rayleigh 722

Elasticity, *see also* section Metallography.
Alternating Stress Tests, Recovery in. W. Mason 1214
Antimony and Tellurium Wires, Elastic Constants of. P. W. Bridgman 849
Beams of Commercial Section. Torsional Vibration of. E. G. Ritchie 189
Bending Resistance of Steel and Copper Wires; Temperature Influence. Lautz 279
„ , Relationship between Stress and Resistance to. W. Kayser 452
Biplane Struts, Stresses due to Air-pressure in. C. Guidi 761B
Compression, Lateral, Failure of Cylinder under. J. Schmidt 188
Crystals, Compressed, Melting-point of. M. Hasselblatt 847
Deformed Elastic Body, Energy in, Use of Third Degree Terms in. J. Tresling 6
Diaphragms, Elastic, under Pressure. F. Rode 350
Elastic Curve, Comparison of, with its Approximation. R. W. Burgess 450
„ Limit of Steel. N. I. Belaiew and N. T. Goudstow 173
„ Systems, Vibration Frequencies of. M. D. Hersey 1164
Elongation, Plastic, of Wire. A. V. de Forest 576
Endurance Tests, Influence of Speed on. W. C. Popplewell 352
Flow, Elastico-Viscous, Laws of. A. A. Michelson 854
„ , Mode of, in Crystalline Substances. G. Tammann 846
Girders and I-beams, Strength of Webs of. W. F. Moore and W. M. Wilson 93
Gun, Strains caused by Heat in Tube of. M. Okôchi 4
Guns, Erosion of; Hardening of Surface. H. Fay 353
Hardness of Metals, Mechanical Theory of. K. Honda 1216
„ Tests Research Committee, Report of 451
Impact, Elastic, of Bodies, Variation of Kinetic Energy in. L. Hartmann 711
„ , Stresses in. A. Elmendorf 354
Internal Friction of Metals, Change of, with Temperature. P. Ludwik 845
Joists, Rolled, Torsional Resistance of. A. Föppl 1215
Phosphor-Bronze Wires, Elastic Properties of. A. J. Oehler 5
Plate, Elastic, Waves in. H. Lamb 281
Poisson's Equation, Failure of. G. Prasad 1219
Resistance of Steel, Impact Tests of. G. Charpy and A. Cornu-Thenard 709
Riveted Joints, Partition of Load in. C. Batho 94
Stresses, Combined. A. L. Jenkins 1069
Struts, Long Tapering, Critical Loads for. A. Morley 1220
Torsion of Solid and Hollow Prisms and Cylinders. C. Batho 92
Torsional Deformation of Steel beyond Elastic Limit. M. Majima 1212
„ Hysteresis of Mild Steel. J. J. Guest and F. C. Lea 710
Tubes, Short Thin, Collapse of. A. P. Carman 193
Vibrations, Lateral, of Bars of Variable Section. J. W. Nicholson ... 1218

Electric Furnace Processes.
Diamonds, Formation of. O. Ruff 1327
Industrial Processes, *see* Section B.
Melting-points, *see* separate section.
Refractory Materials, General Discussion on 1328
Zirconia and Zirconia Apparatus. E. Podszus 1378
„ Articles, Preparation of. High-temperature Investigations. O. Ruff and G. Lauschke 686

For the **Explanation** of this Index see p. 601.

Electrolysis. Abstract Nos.

Analysis, Separation, and Estimation (Electrolytic), *see* section Electrolytic Analysis.
Cerium Chloride, Fused, Electrolysis of. M. de K. Thompson 1333
Concentration of Electrolytes in Neighbourhood of Electrodes. S. Procopiu 1208
Contact Resistance of Metal Electrodes. N. K. Chaney..... 701
Copper, Deposition of, in Electrotyping Baths. W. Blum, H. D. Holler, and H. S. Rawdon 837
„ , Electrolytic, Structure of. A. Sieverts and W. Wippelmann 1062
Corrosion of Iron and Steel, Effect of Rust upon. J. Aston 824
Current-potential Lines, Particular Cases of. I and II. A. H. W. Aten 832
Gallium, Electrolysis and Purification of. H. S. Uhler and P. E. Browning 88
High-temperature Heat developed during Electrolysis. C. Hering 1064
Industrial Electrolysis, Plating and Refining, *see* Section B.
Iodine, Solid, Electrolytic Method of obtaining, from Solution. L. Pisarshevski and S. Tjelni 836
Ionic Migration Experiments, Significance of. S. W. J. Smith 182
Iron, Protection of, by Electroplating. O. P. Watts and P. L. De Verter 1065
Nickel, Electro-deposition of. L. D. Hammond 834
„ Plating. F. C. Mathers, E. H. Stuart, and E. G. Sturdevant 707
„ „ with Rotating Kathodes, Current Efficiencies in. F. C. Mathers and E. G. Sturdevant..... 1066
„ Plating, Rapid. O. P. Watts 706
Overvoltage and Passivity, Theories of. Overvoltage Tables. IV. E. Newbery 276
„ , Metal, and Hydration of Ions. E. Newbery 1209
„ Tables: I. Kathodic. II. Anodic. E. Newbery..... 179
„ „ III. Overvoltage and Periodic Law. E. Newbery 180
Oxidation, Electrolytic, of Sulphur Dioxide. M. de K. Thompson and N. J. Thompson..... 181
Palladium Kathode, Occlusion of Hydrogen by. D. P. Smith and F. H. Martin 275
Passive State of Metals. C. W. Bennett and W. S. Burnham 567
Passivification of Iron, New Method for. A. Smits and C. A. L. de Bruyn 831
Perchlorate, Electrolytic Formation of. E. L. Mack 568
Polarisation (Electrolytic), *see also* separate section.
Preservation of Iron and Steel by Means of Passivifying Factors. T. G. Thompson 439
Rectifier, Aluminium, Counter E.M.F. in. A. L. Fitch 347
„ Electrolytic, *see also* section Polarisation (Electrolytic).
Silver, Addition Agents in Electro-deposition of, from Silver Nitrate Solutions. F. C. Mathers and J. R. Kuebler 705
Stannous Ammonium Oxalate Baths, Peptone as Addition Agent in. F. C. Mathers and B. W. Cockrum 704
Tin Plating Baths, Tests of. F. C. Mathers and B. W. Cockrum ... 703
Vanadium Salts, Electrolysis of. S. Fischer 835
Voltameter Deposits, Silver, Inclusions in. W. M. Bovard and G. A. Hulett 833
„ , Silver. E. B. Rosa and G. W. Vinal 154
„ , „ . J. Obata 1063
Zinc Dust, Electrolytic. H. J. Morgan and O. C. Ralston 425B

Electrolytic Analysis.

Electrolytic Analysis with Small Platinum Electrodes. F. A. Gooch and M. Kobayashi..... 830
Iron Sulphide, Electrolytic Valuation of. H. Williams 1332
Manganese, Use of Platinised Anode of Glass in Estimation of. F. A. Gooch and M. Kobayashi 1210
Nickel, Separation and Estimation of. T. L. Walker..... 87

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Electrolytic Analysis, *continued.*
Silver, Determination of, by Deposition from Cyanide Solutions. A. S. McDaniel and L. Schneider 1385
Zinc, Electrolytic Estimation of. F. Chancel 1207
„ , Electrometric Titration of, with Ferrocyanide. F. R. v. Bichowsky 569

Electromagnetic Theory.
Astronomical Consequences of Electrical Theory of Matter. O. J. Lodge, A. S. Eddington 1343
Co-axial Circular Currents, Two, Maximum Force between. H. Nagaoka 659
Collisions of Electrons with Gas Molecules, Nature of. K. T. Compton and J. M. Benade 96
Electrodynamic Wall Problem. L. Roy 801, 802
Electromagnetic Equations. A. C. Crehore 1299
„ Field, Changes produced in, by Introduction of Conducting Sheet. M[aria] Binghinotto 1365
Electromagnetic Field, Energy in. E. A. Biedermann, G. H. Livens 319
„ „ , „ . E. A. Biedermann 1366
„ „ , Mechanical Theories of. A. Korn 1071
„ „ , Virtual Displacements of, in Einstein's Theory. A. D. Fokker 1339
Electron Equations in Einstein's Gravitation Field. J. Tresling..... 998
„ -Gramme-Atom, Proposed. C. Hering 1087
„ , Re-determination of, and Related Constants. R. A. Millikan 660
Electrons, Fixed and Deformable, Comparison between Theory of. K. Glitscher 1133
Hysteresis, Magnetic, in van der Waals' Equation and Kinetic Theory. J. R Ashworth 531
Induction, Unipolar : Existence of Ether. E. H. Kennard 317
Inertia, Effective Electrical, at High Speeds. G. W. Walker 1363
„ , Magnetic. G. W. Walker 1362
Interference Principle, and Electro-dynamics. K. Uller 1168
Kinetic Potential in Electromagnetics. R. Hargreaves..... 1364
Magnetisation of Iron, Nickel, and Cobalt by Rotation. S. J. Barnett 550, 1167
Magneton, Parson's, Relativity and Electromagnetic Mass of. D. L. Webster 1298
Mass of Electric Carrier in Copper, Silver, and Aluminium. R. C. Tolman and T. D. Stewart 997
Maxwell's Stresses. M. N. Shaha..... 355
Ohm's Law, Aspect of. E. Brylinski 800
Oscillation, Special, of Free Gyratory Molecules. F. Krüger 14
Reciprocity of Electric and Magnetic Actions. J. B. Pomey..... 320
Resistance, Metallic, Theoretical Considerations on Nature of. P. W. Bridgman 1011
Space Radiation, Quanta of. A. Rubinowicz 526
Sub-electrons, Existence of. R. A. Millikan..... 533
Theory of Electricity and of Gravitation. E. Reichenbächer 532
Wave Motion, General Equation of. J. A. Fleming 1075

Electro-Physiology and Radiography.
Chromoradiometer of Benoist for measuring Penetrating Power of X-rays. G. C. Trabacchi 681
Composition, New, Opaque to X-rays. Angebaud 815
Coolidge X-ray Tube, Radiographic Efficiency of. W. S. Gorton and J. A. C. Colston 261
Dosimetry, Radiological. R. Ledoux-Lebard and A. Dauvillier 1038
Electro-vibrators, Experimental Researches on. D. Omodei 684
Induction Coils, New Coupling of. A. J. de Beaujeu..... 554
Localisation, of Projectiles, Induction-balance Method for. S. Procopiu..... 813
„ of Projectiles, Principles of. F. de Courmelles..... 78

For the Explanation of this Index see p. 601.

Abstract Nos.

Electro-Physiology and Radiography, *continued.*
Localisation, Geometrical, of Projectiles. C. Baese 417
„ , Geometric Properties of X-ray Bundles applied to. J. Pellissier 814
„ , New Method of, by Radioscope. Mongie 682
„ , Rapid Radioscopic, of Projectiles. J. Fromentin 812
Localising Foreign Bodies with X-rays when Normal Incident Ray and Height of Tube are not known. Mazérès 683
Pastilles, Remarks upon. L. A. Levy & H. J. Stenning 335
Production of Continuous H.T. Currents for Röntgen-ray Tubes. O. M. Corbino and G. C. Trabacchi 336, 1181
Projectiles, Radioscopic Measurement of Depth of. Charlier 77
Radiostereometer, Baese's. J. Bergonié 416
Radium Emanation in Sealed Tubes. A. Laborde 965
Screens, Intensifying, Physical Properties of. T. T. Baker 1373
„ , Reinforcing, Life of. G. Hartung 1354
Stereo-radioscopy. Lièvre 1037
Stereoscopy, Monocular Method of, Applicable to Radiography. J. B. Tauleigne and G. Mazo 1372
Ultra-violet Rays, Treatment by. C. A. Schunk 816
X-ray Tube for Physical Research. H. v. Traubenberg 1180
„ Tubes, Characteristic Curve of. N[ella] Mortara 1035
„ „ , Form of Electric Discharge in. A. Dauvillier 415
X-rays, Electrical Elements on which Production of, depends. G. C. Trabacchi 555

Freezing-, Melting-, and Boiling-Points.
Carbon, Supposed Fusion of, by O. Lummer. M. La Rosa 647
Freezing-point of Mercury. R. M. Wilhelm 140
Melting-point of Palladium and Wien's Constant c_2, Relation between. G. Holst and E. Oosterhuis 238

Gases and Vapours, *see also* section Thermodynamics.
Air, a few Condensation-constants of. J. P. Kuenen and A. L. Clark 990
Argon and Neon. Internal Pressure in Monatomic Gases. A. Leduc 1144
Chlorine, Physical Constants of. M. Pellaton 1151
Complex Molecules of Vapours, Computation of, according to New Condensation Theory. L. Andrén 795
Compressed and Condensed Gases, Thermal Behaviour of. A. Eucken 514
Condensation and Evaporation of Gas Molecules. I. Langmuir 651
Diatomic Gas Molecules, Distribution of Angular Velocities among. E. C. Kemble 239
Diffusion, Thermal. S. Chapman and F. W. Dootson 513
Evaporation Formula, New. R. E. Horton 791
Flame, Movement of, in Mixtures of Acetylene and Air. W. A. Haward and S. G. Sastry 1288
„ , Propagation of, in Acetone-Air Mixtures. R. V. Wheeler and A. Whitaker 796
Heat of Vaporisation and Reduced Gas Constant $R = 3\frac{3}{8}$. L. Schames 515
Ignition of Mixture of Methane and Air by Impulsive Discharge. R. V. Wheeler 797
„ , Spontaneous, studied by Means of Photographic Plates. F. J. Hoxie 143
„ , "Stepped." R. V. Wheeler 402
Inflammability of Gaseous Mixtures, Limits of. W. M. Thornton ... 311
Joule-Thomson Effect in Superheated Steam. H. M. Trueblood 981
Kinetic Theory of Gases. C. del Lungo 985
Monatomic Gas Theories, Recent, Criticisms of. H. A. Lorentz 799
„ „ , Composite, Kinetic Theory of. S. Chapman 970

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Gases and Vapours, *continued.*
Monatomic Gases, Simple and Composite, Kinetic Theory of. S. Chapman 147
Neon, Determination of Critical Point of. H. K. Onnes, C. A. Crommelin, and P. G. Cath 975
Separation, Partial, by Thermal Diffusion of Gases of Equal Molecular Weight. S. Chapman 1152

Gravity.
Attraction, Gravitational. F. H. Loring 454
Deflection of Vertical by Tidal Loading of Earth's Surface. H. Lamb 717
Einstein's Theory of Gravitation and Herglotz's Mechanics. G. Nordström 859
„ Theory of Gravitation and its Consequences. W. de Sitter 11, 291
„ Theory of Gravitation, Field of *n* Moving Centres in. J. Droste 12
Gravity at Sea, Measuring. L. J. Briggs 716
Isostasy, Theory of, as applied to Quaternary Oscillations of Sea-level. W. B. Wright 289
Isostatic Compensation, Local *versus* Regional Distribution of. W. Bowie 1090
Pacific, Importance of Gravity Observations on. J. F. Hayford 715
Propagation Velocity of Gravitation. P. Gerber 718
Space, Time, and Gravitation. W. de Sitter, T. J. J. See 10
Survey, Gravimetric, of United States. W. Bowie 363
Temperature Coefficient of Gravity. F. A. Lindemann and C. V. Burton, P. E. Shaw 194
„ Effect of Gravitation, Special Test on. P. E. Shaw and C. Hayes 713
Thermodynamics and Gravitation. G. W. Todd, E. H. Barton 313
„ „ . P. E. Shaw, O. J. Lodge, G. W. Todd 453
Thermodynamics and Gravitation. P. E. Shaw 714
Time of Fall of Stone to Centre of Earth. M. Sauger 1072

Inductance (Self and Mutual).
Measurements, *see* separate section.

Interference.
Cleavage of Diffracted Ray, Interferometer Methods based on. C. Barus 1114
Diffraction of Light on Sound Waves. U. Crudeli 387
Displacement Interferometry in Connection with U-tubes. C. Barus 763
„ „ , Transverse, C. Barus 762
Fringes, Interference, Visibility of, and Double Slit. J. K. Robertson 925
Grating Interference Bands, Fixed System of. C. K. V. Row ... 382, 764
„ , Echelette. A. Trowbridge 44
Haloes, Diffraction of Light in Formation of. S. W. Visser 1113
Interferometry, Reversed and Non-reversed Spectrum, Methods in. C. Barus 936
Large Path-differences, Interferences with. G. Gouy 1270
Monochromatic Interference Rings, Use of, for Measurement of Curvature. S. D. Chalmers 1269
Mother-of-Pearl, Colours of. A. H. Pfund 629
Quartz, Interference Colours of, in Polarised Light. T. Liebisch and A. Wenzel 938

Magnetism.
Anisotropic Liquids, Application of Theory of Magnetism to. F. Grandjean 811
Apparatus and Instruments, *see also* separate section.
Avogadro's Constant, Magnetic Determination of. T. Wereide 679
Carbon Steels, Annealing of. R. B. Fehr 265
Circuit, Magnetic, Calculation of. H. Armagnat 831B
Colloidal Iron Hydroxide, Magnetic Properties of. R. Gans and H. Isnardi 810

For the **Explanation** of this Index see p. 601.

Magnetism, *continued.* Abstract Nos.

Compass, Magnetic, Equilibrium of, in Aeroplanes. S. G. Starling... 75
Corbino-effect. K. K. Smith 164
Demagnetisation of Iron. A. W. Smith 1311
„ „ and Steel by Strain and Impact. G. G. Becknell 73
Electromagnetic Theory, *see* separate section.
Energy of Magnetisation, Mechanical Relations of. G. H. Livens... 162
Fatigue of Nickel and Iron Wires under Transverse Alternating Fields. W. Brown 160
Hæmatite, Magnetic Properties of. T. T. Smith..... 260
Hall-effect in Circular Lamina. A. Alimenti 76
High-frequency Magnetic Fields, Characteristics of Iron in. R. Bown 412
Hysteresis, Magnetic, in van der Waals' Equation and Kinetic Theory. J. R. Ashworth 531
Induction, Magnetic, and its Reversal in Spherical Iron Shells. J. W. Nicholson and E. Wilson..... 549
Initial Magnetisation as Function of Temperature. P. Weiss and J. de Freudenreich 1025
Iron Alloys, Magnetic Improvements in. J. Vichniak 431B
„ , Nickel, and Cobalt, Magnetic Properties of, above Curie-point. E. M. Terry 809
Magnetic Rotation, Optical, *see* section Polarisation.
Magneton as Function of Planck Constant. T. Wereide 678
„ , Parson's, Relativity and Electromagnetic Mass of. D. L. Webster 1298
Manganese-Antimony Alloys, Magnetic Properties of. K. Honda and T. Ishiwara 1028
Measurements, *see* separate section.
Mechanical Property of Magnetised Bodies. E. F. Northrup..... 163
Nickel, Changes in Young's Modulus of, with Magnetic Fields. W. Brown..... 1027
Oxides of Iron, Artificial and Natural, Susceptibility of. R. B. Sosman and J. C. Hostetter 1032
Paramagnetism and Chemical Dissymmetry. A. Quartaroli..... 1031
Permeability, Magnetic, and Tension, Relation between. J. T. Rood 332
„ , „ , Measurement of. A. W. Smith 676
„ , Reversible Magnetic, at High Frequencies. W. Kaufmann 333
Rotation, Magnetisation of Iron, Nickel, and Cobalt by. S. J. Barnett 550, 1167
Saturation Values of Magnetisation, Application of Kerr-effect to Determine. S. G. Barker 259
Self-induction Coils, Use of Iron in Construction of. L. Lombardi 326B
Shielding, Magnetic, Residual Magnetism and. E. Wilson and J. W. Nicholson 1177
Stalloy Magnetic Circuit, Waves of Magnetising Current and Flux Density for. B. Wagner and S. Neville..... 31B
Standards, Magnetic, Determination of Uniformity of Bars for. R. L. Sanford 551
Steel and Nickel, Magnetic and Mechanical Properties of. S. R. Williams..... 413
„ , Magnet, Structure of, and its Change with Heat Treatment. K. Honda and T. Murakami 1178
Subsequent Magnetism of Iron. VI. A. Bernini 258
Sunlight and Magnetisation. F. C. Loring 255
Temperature, Effect of, on Magnetisation. K. Honda and J. Ôkubo 257
Terrestrial Magnetism, *see* separate section.
Theory, Elementary, of Magnetism. J. B. Pomey 411
Thermo-magnetism, *see* section Thermo-electricity.
Time Lag in Magnetisation. A. W. Smith 677
Variation of Electrical Resistance due to Magnetic Field. E. Freda 1030

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Measurements and Use of Instruments.

Absorption, U.V., Modification of Hilger Sector Photometer Method for measuring. H. E. Howe 305
Alternating Currents, Method of Generating. B. van der Pol, Jr. ... 74
Anemometers, Kite, Use of Flagpole in Calibrating. B. J. Sherry ... 195
Angles, Small, Measurement of. C. Barus 923
" , " , " of, by Displacement Interferometry. C. Barus 922
Annealing Glass. C. V. Boys 39
Balance, Utrecht Pressure, Comparison of, with those at Amsterdam. E. I. Hoogenboom-Smid 441
Colour-technology, Physical Basis of. M. Luckiesh 1119
Combustion, Calorimetric, Improvements in. T. W. Richards and H. S. Davis 977
Compass, Magnetic, Equilibrium of, in Aeroplanes. S. G. Starling... 75
Compasses, Aeroplane. S. G. Starling 1029
" , Prismatic, Testing of. F. E. Smith 161
Conductivity Measurements, Use of Vrecland Oscillator for. W. A. Taylor and S. F. Acree 83
" , Electrolytic, Measurement of. E. W. Washburn 183
" , " , " . E. W. Washburn and K. Parker 437
Coolidge Tube, Determination of Practical Constants of. M. Boll and L. Mallet 1036
Curvature, Use of Interference Rings for measuring. S. D. Chalmers 1269
Damping of Disturbances in Mercury. M. H. Stillman 445
Density and Volumetric Tables, Standard 443
" Determinations, Rapid. C. Chéneveau 2
" of Solids, Determination of. H. le Chatelier and F. Bogitch 447
" , Gas, Effusion Method of determining. J. D. Edwards ... 1336
Divided Circles, Movable. A. Verschaffel 574
Electrical Fields, Delineation of. J. Spielrein 534
Electrometer, Multiple Braun. E. Békefy 1174
Electroscopes, Emanation, Calibration of. O. C. Lester 1310
" , " -, Comparison of Different Types of. T. H. Leaming, H. Schlundt, and J. Underwood 1021
Empirical Formulæ, Linear. H. M. Roeser 278
Equations, Solution of, by Means of Slide-rule. E. W. Hollingworth 1070
Fizeau's Experiments. Measure of Speed of Water in. P. Zeeman... 448
Focometry of Lens Combinations. A. Anderson 215
Frequency, A.C., Static Method of Measuring. A. Heydweiller and H. Hagemeister 546
" , A.C., Static Method of Measuring. B. Thieme 547
Galvanometers, Electromagnet Moving-coil, for Alternating Currents. E. Weibel 545
Gas Analysis by Conductivity Measurement. F. Krüger 559
Glass Furnaces, Development of, on the Continent. T. Teisen 1043
" , Optical, Precision Method of Uniting. R. G. Parker and A. J. Dalladay 932
Graphical Representation by Means of Curves. H. Schwerdt 446
Grating, Echelette. A. Trowbridge 44
Gravity at Sea, Measuring. L. J. Briggs 716
High-frequency Currents, Large, Measurement of. G. Keinath 1158
Inductances, A.C. Bridge Method of comparing. T. Parnell 1019
" , Small, Measurement of. A. Campbell 1173
Iontometer, Integral, Theory of. T. Christen 640
Interference Fringes, Visibility of, and Double Slit. J. K. Robertson 925
Interferometer Methods based on Cleavage of Diffracted Ray. C. Barus 1114
" , Fabry-Perot Quasi-etalon. H. Nagaoka 377
Interferometry, Transverse Displacement. C. Barus 763
Integrating Device. M. D. Hersey 1

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Measurements and Use of Instruments, *continued.*

Latitude and Declination, Determination of. C. Sanders 1101
„ „ „ Time by Simultaneous Transits in Same Vertical. G.T. McCaw 18
Light-filters, Optical Properties of. C. E. K. Mees..... 1267
Long-distance Measurement by Displacement Interferometry. C. Barus 924
Magnetic Phenomena, Rapid Periodic, Method of Measurement of. P. Woog and J. Sarriau 808
„ Standards, Degree of Uniformity of Bars for. R. L. Sanford 551
Manometer, Flexible-tube, Theory of. H. Lorenz 573
Measuring Instruments, Electric, with Parabolic Law of Deflection. J. K. A. W. Salomonson 1020
Mirrors, Semi-transparent 214
New Instruments, Four, Preliminary Note on. P. Barreca 252
Ohm's Law, Validity of, for High Current-densities. H. v. Traubenberg 542
Optical Society's Exhibition, New Apparatus Shown at 379
„ Surfaces, Grinding and Polishing of. J. W. French..... 40
Optics, Crystal, Graduated Sphere for Problems in. C. H. Warren... 213
Peltier Coefficient, Measurement of, and Thermal Conductivity. G. Borelius 807
Pendulum, Foucault. C. Barus 349
Permeability, Magnetic, Measurement of. A. W. Smith 676
Physics, Measurable Quantities of. R. C. Tolman 461
Polarised Light reflected from Crystals, Identifying. R. D. Weld 304
Pressure of Vacuum by Logarithmic Decrement. P. E. Shaw, F. J. W. Whipple 575
Prisms, Constant-deviation, Rotation of. W. E. Forsythe..... 940
Pyranometer, Use of. C. G. Abbot and L. B. Aldrich 582
Range-finder, Modern. F. J. Cheshire 1265
Refractive Index of Gas, Application of Plane Grating to Determination of. R. W. Dickey 919
„ Index of Glass, Workshop Method of determining. R. S. Clay 121
„ Index of Liquid, New Method for determining. A. Ledoux..... 626
Refractometer, Abbe 761
„ , Direct-reading Precision, with Uniform Scale. G. W. Moffitt 299
Refractometry and Identification of Glass Specimens. L. C. Martin 122
Remote Control in Laboratory. P. G. Agnew, W. H. Stannard, and J. L. Fearing 157
Resistance-box Plugs, Lubrication of. J. J. Manley 331
Resistances, "Bronson." W. F. G. Swann and S. J. Mauchly 664
Screw-measuring Machine, New, Calibration of. O. J. Lee and H. B. Steele 840
Silvering Glass, with Chemicals of Ordinary Purity. R. E. Crowther 843
Sound, Thermophone as Precision Source of. H. D. Arnold and I. B. Crandall..... 1161
Spectrograms, Table for Interpolations on. H. E. Merwin 218
Temperature Measurements in Bessemer Practice. G. K. Burgess 693
Thermo-couples, Cobalt as Element for. O. L. Kowalke 674
Thermometry, Resistance, Wheatstone Bridges for. E. F. Mueller 70
Thomson-effect in Wires, Measurement of. H. R. Nettleton 251
Time Signals, Wireless, suggested Improvements in. W. E. Cooke and F. B. Cooke 708
Trajectories for High-angle Fire, Method of Drawing. W. E. Dalby 851
Transformers, Current, Sources of Error in. E. Wirz 846B
„ „ , Testing of. F. B. Silsbee 844B
Units, Magnetic and Electric, International System of. J. H. Dellinger..... 158

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Measurements and Use of Instruments, *continued.*
U-tubes, Displacement Interferometry in Connection with. C. Barus 763
Vibrations under Variable Couplings. E. H. Barton and H. M[ary] Browning 1221
Viscosimeters, Torsion and Rolling Ball, Theory of. M. D. Hersey 8
Voltameter, Silver. E. B. Rosa and G. W. Vinal..... 154
„ , „ . J. Obata..... 1063
Volumetric Apparatus, Glass, Testing of..... 444
Wave-lengths in Prismatic Spectra, Graphical Construction for obtaining. F. Henroteau 221
„ -meters, Calibration of. E. L. Chaffee..... 862B
Weighing, Chemical, Precision in. W. N. Rae and J. Reilly 90
X-ray Measurements and Methods. R. Glocker 1282

Metallography and Properties of Metals.
Allotropy of Silver. W. D. Helderman 562
Alloys, *see also* separate section.
Alternating-stress Experiments. W. Mason 848
„ „ Tests, Slow-speed, Speed Effect and Recovery in. W. Mason 1214
Aluminium, Annealing of. R. Seligman and P. Williams 1197
„ , Changes in Properties of, with Mechanical Work. II. F. J. Brislee 1196
Bending, Relationship between Stress and Resistance to. H. Kayser 452
Bibliography of Alloys. C. Estes 1056
Brass, Arsenical, Annealing. C. H. Mathewson and E. M. Thalheimer..... 243B
„ , Effect of Corrosion on Ductility and Strength of. P. D. Merica..... 822
Bronzes, Aluminium, Thermal Treatment of. A. Portevin and G. Arnou 267
Cadmium, Metallurgy of. F. Juretzka 341
Carburisation of Iron by Alkali Cyanides and Cyanates. Portevin... 1323
Case-hardening of Iron by Boron. N. Tschischewsky 1185
„ of Steel, Exfoliation and Carbon Concentration in. E. P. Stenger..... 1187
Cast Iron, Liquid Contraction in. G. Hailstone 1050
Cementation by Gas under Pressure. F. C. Langenberg 1321
Cementite in Carbon Steels, Anomaly of. P. Chevenard 1189
Chromium, Copper, and Nickel, Alloys of. D. F. McFarland and O. E. Harder 821
Combined Stresses. A. L. Jenkins 1069
Copper, Effect of Oxygen and Silver on Annealing Properties of. G. V. Cæsar and G. C. Gerner 81
„ , Electrolytic, Structure of. A. Sieverts and W. Wippelmann 1062
„ , „ , Twinned Crystals in. H. S. Rawdon 82
Corrosion and Electrical Properties of Steel. R. Hadfield and E. Newbery..... 563
„ of Ingot Iron containing Cobalt, etc. H. T. Kalmus and K. B. Blake..... 419
„ of Iron and Steel, Effect of Rust upon. J. Aston 824
„ , Atmospheric, of Commercial Sheet Iron. E. A. Richardson and L. T. Richardson 823
Crystals, Formation of, during Solidification. H. M. Howe..... 421
Electrolytic Iron, Recent Progression. O. W. Storey 427B
Endurance Tests, Influence of Speed on. W. C. Popplewell 352
Equiatomic Solutions in Iron, do they possess equal Resistance? E. D. Campbell 1194
Ferrite Grain-size, supposed Reversal of Inheritance of, from that of Austenite. H. M. Howe..... 1326
Forgings, Large, Heat Treatment of. W. Beardmore 1053
„ , Steel, Heat Treatment of. H. H. Ashdown 1054

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Metallography and Properties of Metals, *continued.*

Glucinum (Beryllium) and its Alloys. G. Oesterheld 818
Gold, Volatility of, at High Temperatures. W. Mostowitsch and W. Pletneff 687
Grain Growth. H. M. Howe 420
„ -size Measurements in Metals. Z. Jeffries 1195
Guns, Erosion of ; Hardening of Surface. H. Fay 353
Hardness of Metallic Alloys. P. Ludwik 1049
„ of Metals, Mechanical Theory of. K. Honda 1216
„ Tests Research Committee, Report of 451
Ingot Defects, Steel. J. N. Kilby 1186
Ingots, Properties of. A. W. Brearley and H. Brearley 339
Internal Friction of Metals, Change of, with Temperature. P. Ludwik 845
Invar, Mechanical Hardening and Dilatability of. C. E. Guillaume 973
„ , Modifications of Dilatability of, by Thermal and Mechanical Actions. C. E. Guillaume 971
Iron-Boron-Nickel, Ternary System. N. Tschischewsky and S. Mikhailowsky 689
„ -Carbide Diagrams, Determination of, by Etching *in Vacuo*. N. Tschischewsky and N. Schulgin 1184
„ -Carbon Diagram, Determination of Curve SE in, by Etching *in Vacuo*. N. Tschischewsky and N. Schulgin 1322
„ -Carbon-Oxygen System. W. Reinders 263
„ - „ -Silicon Alloys. J. H. Andrew 1055
„ -Nickel Alloys, Changes in Dilatability of, under Treatment. C. E. Guillaume 972
„ and Steel, Apparatus for, Determination of Critical Points of. P. Saldau 1024
„ and Steel, Influence of Surface Tension upon Properties of. F. C. Thompson 1319
„ and Steel, Oxygen Content of, and its Effect on their Properties. J. A. Pickard 1052
„ and Steel, Preservation of, by Means of Passivifying Factors. T. G. Thompson 439
„ , Foundry, Chemical and Physical Properties of. J. E. Johnson, Jr. 264
„ , Gamma, Determination of Curve of Transformation of, into Alpha and Beta Iron. P. Saldau and P. Goerens 1317
„ , Wrought, Influence of High Temperature upon Properties of. F. A. Epps and E. O. Jones 1190
„ , Wrought, Unusual Features in Microstructure of. H. S. Rawdon 1325
Magnesium. W. M. Grosvenor 558
Molten Metals, Emulsions and Suspensions with. H. W. Gillett ... 430
Pearlite, Notes on. H. M. Howe and A. G. Levy 338
Plastic Elongation of Wire. A. V. de Forest 576
Platinum Substitutes, Palladium-Gold Crucibles as 817
Quenching, Influence of Time of Heating prior to, on Results. A. Portevin 174
Rare Metals, Electric Properties of. C. Benedicks 1014
Reduction of Highly-reactive Metals and Metalloids (Ti, Zr, B). E. Podszus 1377
Riveted Joints, Partition of Load in. C. Batho 94
Silver-Tellurium, Metallographic Investigation of System of. M. Chikashige and I. Saito 561
Slag, Blast-furnace, Measuring Viscosity of, at High Temperatures. A. L. Feild 694
„ , Blast-furnace, Viscosity of. A. L. Feild 695
Solid Solutions of Metals and of Inter-metallic Compounds, Properties of. F. C. Thompson 1198
Spontaneous Generation of Heat in recently Hardened Steel. C. F. Brush and R. A. Hadfield 564

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Metallography and Properties of Metals, *continued.*
Steel Bars, Torsional Deformation of, beyond Elastic Limit. M. Majima 1212
„ , Elastic Limit of. N. I. Belaiew and N. T. Goudstow 173
„ , Hardened, Effect of Time in Reheating, below Critical Range. C. R. Hayward and S. S. Raymond 691
„ , High-speed, Heat Treatment of Tools of. A. E. Bellis and T. W. Hardy 266
„ , Impact Tests of Resilience of. G. Charpy and A. Cornu-Thenard 709
„ , Influence of Elements on Mechanical Properties of. J. E. Stead 342
„ , Influence of Rate of Cooling on Transformation-temperature of. A. Portevin and Garvin 1191
„ , Mild, Torsional Hysteresis of. J. J. Guest and F. C. Lea 710
„ , Quenching of. H. le Chatelier 1324
„ , Relative Merits of Various Agents for Deoxidation of. H. M. Boylston 340
„ , Tempered, Spontaneous Fracture in. G. Colonnetti 1217
Steels, Alloy, Gases Occluded in. J. W. Donaldson 1048
„ , Carbon, Annealing of, as Dependent on Temperature and Magnetic Flux. R. B. Fehr 265
„ , Carbon, Mechanism of Quenching of. P. Chevenard 1192
„ , „ , Temperature of Reversible A1-transformation in. K. Honda 692
„ , Estimation of Carbon in, by Micrographic Methods. A. Portevin 1051
„ , Low-carbon, Grain-growth in. R. H. Sherry 1193
„ , Manganese. A. Portevin 1188
„ , Nickel and Manganese, Classification of. P. Dejean 1379
Sulphides, Method for Distinguishing, from Oxides in Steel. G. F. Comstock 268
Tchernoff's Point *b*. D. K. Tchernoff 1380
Tool-steels. P. Denis 426
Troostite and Martensite, Formation of. P. Dejean 1318
Wires, Mild-steel and Copper, Influence of Temperature on Bending Resistance of. Lautz 279
Zinc, Physico-chemical Conditions of Metallurgy of. M. Bodenstein 690

Meteorology.
Anticyclones of United States, Types of. E. H. Bowie and R. H. Weightman 865
Arithmetic Mean and "Middle" Value of Meteorological Observations. L. Becker 861
Atmosphere, Horizontal Oscillation of. W. van Bemmelen and J. Borema 1235
„ , Motion of Air in Lowest Layers of. G. Hellmann 732
„ , Periodic Convection Currents in. W. Jeffreys 1233
Atmospheric Reflections. F. Nölke 1128
„ Transmission. C. G. Abbot 16
China, Distribution of Precipitation in, during Typhoons. C. C. Chu 586
Condensation in Atmosphere, Factors Influencing. A. Masini 587
Eclipse of Sun, 1912, Meteorological Observations during. W. Knoche and J. Laub 101
Evaporation Formula, New. R. E. Horton 791
„ , Observations of. B. C. Kadel and C. Abbe 863
Free Air Data at Drexel Aerological Station, 1915. W. R. Blair 589
Hail in United States. A. J. Henry 1236
Hailstones of Exceptional Form and Size, Structure of. F. E. Lloyd 594
Haloes, Diffraction of Light in, Formation of. S. W. Visser 1113
Humidities, Relative, and Vapour Pressures over United States. P. C. Day 1234
Hydrometeors, Classification of. G. Hellmann 728
Motion of Particle on Surface of Rotating Globe. F. J. W. Whipple 721

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Meteorology, *continued.*
Nuclei of Cloudy Condensation. J. Aitken 864
Polarisation, Atmospheric, Neutral Points of, A. Wigand 866
Precipitation, Daytime and Night-time. J. B. Kincer 1091
Pressure-gradient, Wind and Friction, Relation between. F. Akerblom 731
Protector against Hail of Marcillac at Chenvari 803
Rain and Magnetic Storms, Correlation between. H. Arctowski ... 729
Rainfall and Gunfire. A. Angot 1093
„ in China. C. C. Chu 15
„ with Air Temperature below Freezing-point. S. Takayama 585
„ , Influence of Bombardment on. H. Deslandres, G. Lemoin, Sebert 867
„ , New South Wales. D. J. Mares..... 730
"Rauhreif" and "Rauheis," Alternate Deposition of. W. R. Blair... 869
"Seneca," Meteorological Observations on Board. C. S. Wood..... 593
Snow Densities. H. F. Alciatore..... 588
Stratus, Anticyclonic, Formation of. C. K. M. Douglas..... 727
Sunshine Recorder, Callendar, and Ångström Pyrheliometer, Comparison of. J. Patterson..... 584
Temperature Gradient, Horizontal, and increase of Wind with Height. W. H. Dines, E. Gold 590
„ Variation, Mean Annual, Normal Anomalies of. H. Arctowski 591
„ , Variability of. A. Angot..... 592
Twilight, Duration and Intensity of. H. H. Kimball..... 1092
Weather Forecasting in the United States..... 100
„ Map. N. Shaw 99

Miscellaneous (Chemical Physics and Electro-Chemistry).
Absorption, *see* separate section.
Antozone, so-called. V. Rothmund..... 557
Atom and Element, Conception of, in Chemistry and Radiology. F. Paneth 1039
Atomic Weights, *see* section Molecular Physics.
Brownian Movements, *see* section Molecular Physics.
Chemical Action and Electron Theory. W. A. Noyes 1046
Conductivity, *see* section Conductivity and Resistivity.
Crystalline Liquids, Drops and Columns of, with Twisted Structure. O. Lehmann 1329
Crystals (except Liquid and Mixed Crystals), *see* section Molecular Physics.
Crystals, Mixed, Constitution of. L. Vegard and H. Schjelderup ... 696
„ , Orientation of Liquid Salts of Cholesterine. F. Grandjean 1058
Diamonds, Formation of. O. Ruff 1327
Diffusion, *see* separate section.
Dissociation and Ionisation, *see* separate section.
Electric Furnace Processes, *see* separate section.
Electrodes, Normal, *see* section Batteries, Primary.
Electrolysis, *see* separate section.
Electrolytic Analysis, *see* separate section.
Element, New. W. Bramley, S. C. F. Lister 820
Endosmose, Electrical. I. T. R. Briggs 700
Equation of State of Water and of Ammonia. G. Holst 794
Equilibrium, Chemical, *see* section Chemical Equilibrium.
Films, very Thin Metal and Salt, obtained by Evaporation, Investigation of. W. Reinders and L. Hamburger 1375
Flame-arc in Chemical Manufacture. W. R. Mott and C. W. Bedford 172
Gases; for Gaseous Laws, *see* separate section.
Glass Furnaces, Development of, on Continent. T. Teisen 1043
„ , Cutting and Chipping of. Raleigh 262
„ „ „ „ „ . J. F. Ronca 418
„ „ „ „ „ . A. Pollard 685

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Miscellaneous (Chemical Physics and Electro-Chemistry), *continued*.
Hydrogen, Reactive Modification of, produced by α-radiation. W. Duane and G. L. Wendt 170, 1316
Ionisation, *see* section Dissociation.
Light and X-rays, Action of, on Iodine and Starch Iodide. H. Bordier 565
Liquid-crystals. I. Extinction of Para-azoxyanisol in Magnetic Field. W. J. H. Moll and L. S. Ornstein 1376
„ -crystals, Inhomogeneous, Structure of. O. Lehmann..... 1057
Liquids, Shapes of Group Molecules forming Surfaces of. I. Langmuir 726
Molecular Attraction. J. E. Mills..... 1199
„ „ , *see also* section Molecular Physics.
„ Cohesion, Relation of, to Surface Tension and Gravitation. A. P. Mathews 80
Optical Activity and Rotation, *see* section Polarisation.
Osmosis, *see* separate section.
Oxidation and Combination of Gases by Electric Discharge, *see also* section Discharge.
Periodic Law, Curves of. W. M. Thornton 1182
Permutite, Exchange of Bases in. [Miss] G. Hornfeld..... 699
Phase Rule, *see* sections Chemical Equilibrium and Thermodynamics.
Phosphorus, Black. A. Smits, G. Meyer, and R. P. Beck 169
Polymorphic Changes between Solids, Velocity of. P. W. Bridgman 344
„ Changes under Pressure of Univalent Nitrates. P. W. Bridgman 343
„ Transformations of Solids under Pressure. P. W. Bridgman 1044
Polymorphism at High Pressures. P. W. Bridgman..... 345
Reaction-velocity, Kinetic Theory of. A. March..... 697
Refractory Materials, General Discussion on..... 1328
Silver and Lead Iodides, Thermodynamic Properties of. H. S. Taylor 272
Solids and Liquids, Fundamental Properties of. Solids. I. Langmuir..... 171
„ and Liquids, Fundamental Properties of. II. Liquids. I. Langmuir 1230
Solution and Solubility, *see* separate section.
Thermo-chemistry, *see also* section Miscellaneous (Heat).
Thermodynamic Investigations, *see* section Thermodynamics.
Valency Volumes, Critical Test of. A. Ogg and F. L. Hopwood ... 79
Vapours ; for Gaseous Laws, *see* section Gases.
Viscosity, *see* separate section, *also* section Solution.

Miscellaneous (Electricity and Magnetism).
Alternate-Current Research, *see* separate section.
Ampère Molecular Currents, Simple Demonstration of. A. Einstein 544
Analogies between Mechanical and Electrical Phenomena. J. B. Pomey..... 321
Arc, Electric, *see* section Discharge.
Atmospheric Electricity, *see* section Static Electricity.
Capacity (Electrostatic), *see* separate section.
Cells, Voltaic, *see* section Batteries, Primary.
Change of Conductivity of Minerals by Illumination. T. W. Case ... 669
Condensers, *see also* sections Capacity, Dielectrics, and Discharge.
Conductivity (Electric) and Resistivity, *see* separate section.
Contact Electricity, *see* section Batteries, Primary.
Crookes Tubes, *see* section Discharge.
Dielectrics, *see* separate section.
Discharge (Electric), *see* separate section.
„ Rays, *see* section Rays.

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Miscellaneous (Electricity and Magnetism), *continued.*
Earth Currents, *see* section Terrestrial Magnetism and Electricity.
Electrification, *see* section Static Electricity.
Electro-capillary Phenomena, Influence of Temperature on. L. Décombe 1018
Electromagnetic Theory, *see* separate section.
Electrostatics, *see* section Static Electricity.
Field, Magnetic, *see* section Magnetism.
Galvanometers, *see* sections Apparatus and Measurements.
Hall-effect, *see* section Magnetism.
Hysteresis, *see* section Magnetism.
Induction, Magnetic, *see* section Magnetism.
„ (Self and Mutual), *see* separate section.
Interrupters, *see also* section Apparatus (Electrical).
Kathode Rays, *see* section Rays.
Lightning, *see* section Static and Atmospheric Electricity.
Lord Kelvin's Life and Work, Aspects of. A. Russell 661
Magnetism, *see* separate section.
Measurements, *see* separate section.
Ohm's Law, Aspect of. E. Brylinski 800
„ „ , Validity of, for High Current-densities. H. v. Traubenberg 542
Permeability, *see* section Magnetism.
Photoelectric Cells, *see* section Batteries, Primary.
Piezo- and Pyro-electricity of Crystals. W. Voigt 535
Polarisation (Electrolytic), *see* separate section.
Reciprocity of Electric and Magnetic Phenomena. D. Berthelot ... 62
Resistance-box Plugs, Lubrication of. J. J. Maxley 331
Röntgen Rays, *see* section Rays.
Selenium, Light and Electricity in. H. Greinacher, R. Fürstenau ... 539
Specific Inductive Capacity, *see* section Dielectrics.
Static Electricity, *see* separate section.
Telegraphy, *see* Section B.
Telephony, *see* Section B.
Terrestrial Magnetism and Electricity, *see* separate section.
Thermo-Electricity and Thermo-Magnetism, *see* separate section.
Tubes, Vacuum, *see* sections Discharge and Apparatus.
Units and their Dimensions. J. B. Pomey 530
„ , Electric and Magnetic, International System of. J. H. Dellinger 158
„ , Electromagnetic System of. E. Brylinski 322
Voltaic Action, *see* section Batteries, Primary.
Voltameters, *see* section Electrolysis.
Waves, *see* section Oscillations and Waves.
Wireless Telegraphy, *see* Section B, *also* section Oscillations.
X-Rays, *see* section Rays.

Miscellaneous (General Physics).
Aerodynamics, *see* section Dynamics.
Alloys, *see* separate section.
Analogies between Mechanical and Electrical Phenomena. J. B. Pomey 321
Astronomy, *see* separate section.
Atomic Weights, *see* section Molecular Physics, Matter, and Ether.
Brownian Motions, *see* section Molecular Physics.
Capillarity, *see* section Surface Tension.
Critical Constants, *see* section Critical Points.
Deformation, *see* section Elasticity.
Derivatives of Physical Quantities, Relation connecting. M. D. Hersey 3
Diffusion, *see* separate section.
Dynamics, *see* separate section.
Elasticity, *see* separate section.

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Miscellaneous (General Physics), *continued.*
Empirical Formulæ, Linear. H. M. Roeser 278
Ether, *see* section Molecular Physics, Matter, and Ether.
Evaporation and Adsorption. A. Schidlof 578
Expansion, *see* section Dilatation.
Fizeau's Experiments, Axial Speed of Water in. P. Zeeman 448
Glass Tubes of Precise Dimensions, Making. Lambris 844
„ , Cutting and Chipping of. Rayleigh 262
„ „ „ „ . A. Pollard 685
Graphical Representation by Means of Curves. H. Schwerdt 446
Gravity, *see* separate section.
Measurements, *see* separate section.
Mechanical Problems, *see* section Dynamics.
Metallography, *see* separate section.
Meteorology, etc., *see* separate section.
National Physical Laboratory, Work of, in 1916–17 1225
Physics, Measurable Quantities of. R. C. Tolman 461
„ , Modern, Foundations of. E. Guillaume 583
Pressures (High and Low), *see* separate section.
Research, Scientific and Industrial, Report of Committee of Privy Council, for Year 1916–17 1226
Rigidity, *see* section Elasticity.
Similitude, Principle of. P. W. Bridgman 9
Steam, Efflux, Velocity and Specific Heat of, *see* sections Gases and Specific Heat, *also* Section B.
Stress, *see* sections Elasticity and Metallography.
Surface Tension, *see* separate section.
Tolman's Transformation Equations. S. Karrer 856
Torsion, *see* section Elasticity.
Vibrations under Variable Couplings. E. H. Barton and H. M[ary] Browning 1221
Viscosity, *see* separate section.

Miscellaneous (Light).
Absorption, *see* separate section.
Colour-technology, Physical Basis of. M. Luckiesh 1119
Coma from Central Ray, Determination of. T. Smith 1268
Crookes Tubes, *see* Tubes (section Discharge).
Diffraction, *see* section Interference.
Dispersion, *see* separate section.
Electromagnetic Waves, *see* section Oscillation and Waves.
Entrainment of Luminous Waves and Solar Phenomena. P. Zeeman 634
Ether, Relative Motion of, *see also* sections Molecular Physics, Dynamics, and Interference.
Fermat's Principle, Limitations of. K. Uller 385
Fluorescence, *see* section Phosphorescence.
Geometrical Optics in Moving Bodies by Vector Calculus. P. Frank 1125
Glass, Annealing. C. V. Boys 39
„ , Effect of Impurities, in producing Opacity in. W. E. S. Turner and J. D. Cauwood 490
„ , Optical, Precision Method of Uniting. R. G. Parker and A. J. Dalladay 932
Hue, Pure, Fundamental Scale of. L. A. Jones 627
Iceland Spar, Wave-surface in. A. Guillet 43
Index of Reflection, *see* section Reflection.
„ of Refraction, *see* section Refraction.
Interference, *see* separate section.
Kathode Rays, *see* section Rays.
Lens Combination, Focometry of. A. Anderson 215
„ „ , „ . R. E. Baynes 488
Lenses and Prisms, *see also* sections Dispersion, Refraction, and Absorption (Light).
Lenses, Triple Cemented Anastigmatic, Calculation of. A. Kerber 765

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Miscellaneous (Light), *continued.*
Measurements, *see* separate section.
Optical Surfaces, Grinding and Polishing of. J. W. French..... 40
Photo-chemical Reactions, *see* section Miscellaneous (Chemical Physics).
Photography, *see* separate section.
Photometry, *see* separate section.
Pigments, Fundamental Properties of, and Size of Grain. W[ilhelm] Oswald..... 927
Polarisation, *see* separate section.
Radiation-pressure and Relativity. J. Larmor 1118
„ „ , and Tolman's Transformation Equations. S. Karrer 856
Rays, *see* separate section.
Reflection, *see* separate section.
Refraction, *see* separate section.
Röntgen Rays, *see* section Rays.
Rotatory Polarisation, *see* section Polarisation.
Transparency, *see* section Absorption.
Wave-kinematics, Contradiction involved in. K. Uller 633
„ -motion of Elementary Vibration Form. K. Uller 45
X-rays, *see* section Rays.

Miscellaneous (Heat).
Boiling-Points, *see* section Freezing-Points.
Bursting, Frequent, of Hot-water Pipes in Household Plumbing Systems. F. C. Brown 144
Clément and Desormes Experiment. G. Guglielmo 980
Combustion of Organic Compounds, Nature of Chemical Affinity in. W. M. Thornton 1183
Conductivity (Thermal), *see* separate section.
Convection Currents in Horizontal Layer of Fluid. Rayleigh 141
Evaporation from Surfaces of Crystals. M. Knudsen..... 725
Expansion, *see* section Dilatation.
Explosions, *see also* section Gases.
Freezing-, Melting-, and Boiling-Points, *see* separate section.
Gases and Vapours, *see* separate section.
Heat of Combustion of Organic Compounds, Relation of Oxygen to. W. M. Thornton 312
„ of Combustion of Toluene. T. W. Richards and H. S. Davis... 977
Latent Heat, *see* section Specific Heat.
Measurements, *see* separate section.
Melting-Points, *see* section Freezing-Points.
Pyrometry, *see* section Thermometry.
Ring Ice in Refrigerator Sprinkler Pipes. H. T. Barnes 648
Specific Heat, *see* separate section.
Temperature, *see* separate section.
Temperatures (High and Low), *see* separate section.
Thermodynamics, *see* separate section.
Vapour Pressure, *see* separate section.

Molecular Physics, Matter and Ether.
Alkali Sulphates, Crystalline Structure of. A. Ogg and F. L. Hopwood 79
Allotropic Forms, Röntgen Investigation of. J. Olie, Jr., and A. J. Bijl 784
Atom and Element, Conception of, in Radiology. F. Paneth 1039
„ -core, Structure of. J. Ishiwara 132
„ , Constitution of, and Mechanism of Radio-active Changes. A. Debierne 964
„ , First Electron Ring of. P. Debye 1086
„ , Positive Nucleus of. A. Haas 1229
Atomic Evolution Hypothesis, Hydrogen-Helium. W. D. Harkins 1041
„ Interaction and Molecular Refractivity. L. Silberstein... 424, 772
„ Model. R. R. Ramsey..... 290
„ „ . L. Zehnder 462

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Molecular Physics, Matter and Ether, *continued.*
Atomic Numbers, Numerical Relation of Atomic Weights to. R. G. Durrant 1314
„ Radiation and Maxwell's Equations. T. Wereide 653
„ Weight of Lead of Radio-active Origin. T. W. Richards and C. Wadsworth 510
Atoms, General Twin Series of. A. van den Broek 337
„ , Nuclear Charges of. F. Sanford 783
Bohr's Model, Further Remarks on Statistics of. K. F. Herzfeld ... 1337
Brownian Movement in Gas, Laws of. [Miss] A. Snethlage 857
„ „ , Virial Hypothesis and Theory of. P. Frank... 798
„ Movements. M. v. Smoluchowski 358
Clustering Tendency of Molecules at Critical Point. L. S. Ornstein 1289
Cohesion. III. H. Chatley 577
Collisions of Electrons with Gas Molecules, Nature of. K. T. Compton and J. M. Benade 96
Continuity, New Equation of. F. G. Keyes 858
Crystal Analysis, Results of. L. Vegard 504, 1280
„ Structure of Garnet. S. Nishikawa 1360
„ „ of Magnesium. A. W. Hull 1281
„ -structure of Rutile and Cassiterite, X-ray Analysis of. C. M. Williams 1138
Crystals, Compressed, Melting-point of. M. Hassellblatt 847
„ , Evaporation from Surfaces of. M. Knudsen 725
„ , Growing, Linear Force of. G. F. Becker and A. L. Day ... 167
„ , Mixed, Constitution of. L. Vegard and H. Schjelderup ... 696
„ , Orientation of Liquid Salts of Cholesterine and of Oleates on. F. Grandjean 1058
„ , Solid, Plasticity of. O. Lehmann 168
Developments, Recent, in Molecular Physics. J. H. Jeans 460
Disperse Systems, Compressibility of. A. Westgren 423
Electron Theory and Chemical Action. W. A. Noyes 1040
Electrons, *see* section Electromagnetic Theory.
Element, New. W. Bramley 1042
„ „ . W. Bramley, S. C. F. Lister..... 820
Elements, Chemical, Complexity of. F. Soddy 1315
Evaporation and Adsorption. A. Schidlof..... 578
Films, Salt and Metal, Ultramicroscopic Investigation of. W. Reinders and L. Hamburger 1375
Graphite and Amorphous Carbon, Constitution of. P. Debye and P. Scherrer..... 1140
Hydrogen-molecule of Bohr and Debye. J. M. Burgers 362
Kinetic Theory of Gases, *see also* section Gases.
Lithium, Internal Atomic Field of. A. Hartmann 361
Matter and Energy, Coexistence of. F. A. Dugan 1082
„ , Elastic and Plastic Conditions of. I. I. Ostromisslenski 819
Molecular Attraction. XIV. J. E. Mills 1199
„ Bombardment of Droplets in a Gas, Effect of. A. Targonski 1085
„ Cohesion, Relation of, to Surface Tension and Gravitation. A. P. Mathews 80
Molecule, Bohr-Debye Hydrogen, Special Vibrations of. A. Rubinowicz 719
Molecules of Hydrogen, Oxygen, and Nitrogen, Size of. L. Silberstein 425
„ , Complex, of Vapours, according to New Condensation Theory, Computation of. L. Andrén 795
„ , Free Gyratory, Special Oscillations of. F. Krüger 14
„ , Gas, Condensation and Evaporation of. I. Langmuir ... 651
„ , Group, forming Surfaces of Liquids, Shapes of. I. Langmuir 726
„ , Orientation of, in Surfaces of Liquids. W. D. Harkins, E. C. H. Davies, and G. L. Clark 1083

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Molecular Physics Matter and Ether, *continued.*
Nitrates of Lead, Barium, and Strontium, Structure of. S. Nishikawa and K. Hudinuki 1361
Particles, Local Concentration of, in Colloidal System. A. Westgren 431
Partitionings of Space, Deformations of; Increase of Internal Surfaces. E. Hatschek 190
Periodic Law, Curves of. W. M. Thornton 1182
Physics of Millionth of a Centimetre. F. Ehrenhaft 1084
Radiation and Atomic Structure. R. A. Millikan 641
Solids and Liquids, Fundamental Properties of. Solids. I. Langmuir 171
" " " " " Liquids. I. Langmuir 123C
Specific Gravity of Molten Salts. Temperature-coefficients of Free Molecular Surface Energy of Liquids. F. M. Jaeger and J. Kahn 427
Topic Axes of Alkali Sulphates and Theory of Valency Volumes. A. E. H. Tutton 1359

Oscillations and Waves (Electric), *see also* sections Rays and Discharge, and section Telegraphy (Wireless) in Section B.
Antenna, Radiation Characteristics of. G. W. Pierce 535B
Antennæ, Loaded, Wave-lengths and Radiation of. B. van der Pol, Jr. 647B
Arcs, Oscillating, in Ether. A. Rönnholm 330
Audion Generators, Self-exciting. J. Bethenod 157B
(Audion), Three-electrode Vacuum Tube, Working of, in Wireless Telegraphy. G. Vallauri 220B
Audion-type Radio Receivers, Internal Relations in. R. Brown ... 814B
Audions, Comparative Experiments on. G. Vallauri 646B
Capacity of Inverted Cone. G. W. O. Howe 745B
Coupled Oscillating Circuits, Mechanical Analogy of. J. B. Pomey 405
Detector, Molybdenite, Electrolytic Phenomena of. M. J. Huizinga 668
Detectors, Crystal, Mode of Operation of. B. Thieme 1009
" , Galena, Action of. P. Collet 65B
Einthoven Galvanometer and Audion-type Detectors, Use of, for measuring Strength of Radio telegraphic Signals. L. E. Whittemore 480B
Electric Wave Paths, Effect of Atmospheric Moisture on. F. Schwers 329
Geissler Tubes, Electrical Oscillations in, and Periodic Interruption of Spark Discharges. J. E. Ives 806
Generation of slightly damped, low-frequency Oscillations. H. W. Birnbaum 69
Impact Excitation, New Kind of. D. Biró and I. Békefy 218B
Indices of Refraction of Solids for Short Electric Waves. H. Rubens 1306
Lecher System, Free Vibrations of. IV. F. C. Blake and C. Sheard 538
Mica and Air, Electrical Conductivity of. E. Branly 1013
Poulsen Arc, Theory of. P. O. Pedersen 811B
Rectifying Contact, Influence of Time Element on Resistance of. D. Owen 406
" Property of Silicon and its place in Thermoelectric Series. F. Fischer and E. Baerwind 71
Spark, Effect of, on Oscillations of Electric Circuit. J. S. Stone 158B
Strays, Nature and Elimination of. C. J. De Groot 483B
Wave Propagation, Electromagnetic, in Wires. H. Saegusa 318
Wireless Telegraphy, Effect of Earth's Curvature on. A. Sommerfeld 1171

Osmosis.
Membrane, Copper Ferrocyanide, Selective Properties of. F. Tinker 826
Membranes, Semi-permeable, and Negative Adsorption. W. D. Bancroft 1202

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Osmosis, *continued.*
Osmotic Pressure and its Relation to Membrane Solvent and Solute. F. Tinker 1201
„ Pressure, Direct, Further Determinations of. Berkeley and E. G. J. Hartley 429
„ Pressure, Relation of, to Temperature. W. F. Magie 1200
„ Theory. Berkeley 436

Phosphorescence and Fluorescence.
Fluorescence and Phosphorescence. F. H. Glew, J. S. Dow, and A. Blok 780
Fluorescence and Phosphorescence, Distinction between. S. E. Sheppard 1136
Fluorescence Spectra of Uranyl Nitrate: Influence of Water of Crystallisation. E. L. Nichols and E. Merritt 950
Kathodo-luminescence Spectra of Calcium and Iron. A. S. King and [Miss] E. Carter 396
Luminescence of Iodide of Millon's Base. H. B. Weiser 306
Luminous Compound, Radium, Investigation of. C. C. Paterson, J. W. T. Walsh and W. F. Higgins 933
Phosphorescence of Certain Sulphides. E. L. Nichols 395
„ of Metallic Sulphides, Colour Photographs of. E. L. Nichols 135
„ of Uranyl Salts. E. L. Nichols and H. L. Howes 639
Phosphorescent Zinc Sulphide. E. MacDougall, A. W. Stewart, and R. Wright 1135
Triboluminescence. A. Imhof 501, 1279

Photography.
Colour Photography, Bleach-out. J. H. Smith 937
„ Portraiture, "Kodachrome" Process of. C. E. K. Mees 1271
Discharge Images on Photographic Plates. K. Hansen 328
Fogs, Metallic. Effect of Light on Silver Chloride. R. Lorenz and K. Hiege 935
Half-tone Process. A. J. Bull, W. J. Smith, and E. L. Turner 219
Images, Photographic, Mutual Attraction between. H. H. Turner... 941
Kathode Rays, Black Photographic Images produced by. M. Wolfke 632
Latent Image, Influence of Time upon. H. J. Channon 302
Lenses and Objectives, *see* section Refraction.
Motion Pictures in Colours and Relief 491
Photo-inversion. H. Saegusa 492, 1355
Photomicrographs in Colour. C. E. K. Mees 1116
Plate Speeds. O. Bloch 303
Plates, Photographic, Granules in. P. P. Koch and G. Du Prel 125
Sensitisers of Carbon Tissue and Gum Paper, Dyes as. J. C. Warburg 771
Standards, Maintaining Photographic. A. B. Hitchins 1115
Sury Powder Process 127
Tone Reproduction and its Limitations in Photography. F. F. Renwick 126

Photometry.
"Colour Temperature" of Illuminants. E. P. Hyde and W. E. Forsythe 630
Colour Temperature of Illuminating-gas Flames. E. F. Kingsbury 770
Flicker-photometer Speed and Hue Difference. H. E. Ives 928
Gratings as Neutral Dimming Devices in Photometry. H. Krüss ... 929
Industrial and Technical Photometry, *see* Section B.
Luminous Compounds, Radio-active, Photometry of. N. E. Dorsey 383
Photoelectric Photometry. J. Kunz 124, 1274
„ „ J. Baillaud 930
Photometer, New Ultra-violet. F. R. Lankshear 760
„ , Polarisation Flicker. H. E. Ives 623
Sunlight and Moonlight, Relation between. J. S. Dow 931
Visibility Equation derived from Luminosity Equation. P. D. Foote 769

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Polarisation (Electrolytic).
Overvoltage, *see also* section Electrolysis.
„ and Passivity, Theories of. E. Newbery 276
„ Tables: I. Kathodic Overvoltages. II. Anodic. E. Newbery..... 179
„ Tables. III. Overvoltage and Periodic Law. E. Newbery..... 180
Passive State of Metals. C. W. Bennett and W. S. Burnham 567
Passivification of Iron, New Method for. A. Smits and C. A. L. de Bruyn 831
Passivity, *see* section Electrolysis.
Rectifier, Aluminium, Counter E.M.F. in. A. L. Fitch 347
Polarisation (Light, including Magnetic Rotation).
Crystalline Liquids, Rotatory Power of. P. Gaubert 635
Identifying Polarised Light reflected from Crystals. R. D. Weld ... 304
Infra-red, Rotatory Dispersion in. L. R. Ingersoll..... 636
Quartz, Interference Colours of, in Polarised Light. I. T. Liebisch and A. Wenzel 938
Reflection Coefficients of Metals for Polarised Light. R. B. Wilsey 216
Pressures, High and Low.
High-pressure and Temperature Phenomena. E. Briner..... 976
„ „ Investigation, Recent, Aspects of. J. Johnston..... 359
„ Pressures, Polymorphism at. P. W. Bridgman 345
Polymorphic Changes under Pressure of Univalent Nitrates. P. W. Bridgman 343
Resistance to Motion of Lamina, in Rarefied Gas. F. J. W. Whipple 855
„ , Electrical, of Metals under Pressure. P. W. Bridgman 1010
Solubility, Influence of Pressure on. H. F. Sill 435
Specific Heat of Air at 1-300 Atmospheres. L. Holborn and M. Jakob 1145
Transformations, Polymorphic, of Solids, under Pressure. P. W. Bridgman 1044
Radio-activity.
a-Particles, Retardation of, by Metals. H. J. Vennes..... 967
„ , Scattering of, by Gases. R. R. Sahni 309
a-Rays, Chemically Active Modification of Hydrogen produced by. W. Duane and G. L. Wendt 170
„ , Ionisation of Gases by. H. A. Bumstead 235
Atmosphere, Ionisation of, *see also* section Static Electricity.
β-rays of Radium D-E, Magnetic Spectra of, and of Radium and its Products. A. F. Kovarik and L. W. McKeehan 59
„ , Fast, Origin of. H. T. Wolff 1142
Carnotite, Colorado, Actinium-Uranium Ratio in. K. H. Fussler ... 966
Changes, Radio-active, Mechanism of, and Constitution of Atom. A. Debierne 964
Decay, Theory of, in Radio-active Luminous Compounds. J. W. T. Walsh 1284
Disintegration, Radium, Inquiries into. T. C. Choudari 968
Emanation-electroscopes, Comparison of Different Types of. T. H. Leaming, H. Schlundt, and J. Underwood 1021
„ , Radium, in Sealed Tubes. A. Laborde 965
„ , „ , Release of, from Water at Different Temperatures. J. Moran 645
γ-Rays, Absorption of. B. Keetman 1285
„ , Reflection of, by Crystals. P. B. Perkins 398
„ , Scattering and Absorption of. M. Ishino 234
Haloes, Pleochroic, Genesis of. J. Joly 399
Ionisation, Impact-, of Gases by Heat Motion. F. v. Hauer..... 346
Ionisation, *see also* sections Dissociation and Discharge.
Lead of Radio-active Origin, Atomic Weight of. T. W. Richards and C. Wadsworth 510

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Radio-activity, *continued.*
Lead, Attempt to Separate Isotopic Forms of. T. W. Richards and N. F. Hall 1141
Meteorites, Radio-activity of. T. T. Quirke and L. Finkelstein 1286
Penetrating Radiation in Atmosphere, *see* section Rays.
Radium Luminous Compound, Investigation of. C. C. Paterson, J. W. T. Walsh, and W. F. Higgins..... 933
„ , Distribution of Deposit of, in Electric Field. II. G. H. Henderson 139
„ , Thorium and Actinium, Initial Charged Condition of Deposits of. G. H. Henderson 643
Standard Solutions, Radium, Comparison of. J. Moran..... 644
Thorium Lead. O. Hönigschmid 511
„ „ , Atomic Weight of. F. Soddy 310
„ , Stability of Lead Isotopes from. J. Joly 788
„ , „ „ „ of. F. Soddy, A. Holmes 787
Transformation, Radio-active, Laws of. A. Debierne 963
Triplet Series of Radium. [Miss] G. A. Onslow and [Miss] J. T. Howell..... 951
Uranium Series, Existence of Third Fundamental Radio-active Substance in. A. Piccard..... 1283

Rays and Radiation.
Atomic Radiation and Maxwell's Equations. T. Wereide..... 653
„ Structure and Radiation. R. A. Millikan 641
Canal Rays of Carbon, Silicon, and Boron. G. Wendt 1276
„ „ , Generation of Light by. L. Vegard..... 497
„ „ , Slow, Properties of. A. J. Dempster 246
„ „ , Velocity of. T. Retschinsky 50
Coolidge Tube, Practical Constants of. M. Boll and L. Mallet 1036
Crystal Analysis, Results of. IV. L. Vegard 1280
„ Structure *see also* section Molecular Physics.
Crystals, Reflection of γ-rays by. P. B. Perkins 398
Electronic Cloud, Counting Degrees of Freedom in. A. Landé 145
Emissive Power of Tungsten for Short Wave-lengths. E. O. Hulburt 652
„ Properties of Platinum and Tungsten : Influence of Method of Heating, A. G. Worthing..... 979
Emissivity of Straight and Helical Filaments of Tungsten. W. W. Coblentz 1148
Energy Equipartition and Radiation. W. F. G. Swann..... 316
Flames, Illuminating-gas, Colour Temperature of. E. F. Kingsbury 770
High-frequency Spectra (L-Series) of Elements Lutetium–Zinc. E. Friman..... 57
„ -frequency Spectra (L-Series) of Elements Tantalum–Uranium. M. Siegbahn and E. Friman 56
„ -frequency Spectra, New *l*-Series in. M. Siegbahn 503
„ „ „ Primary, of Iodine and Tellurium. M. Siegbahn..... 502
„ -frequency Spectrum of Tungsten. A. W. Hull and M[arion] Rice 782
Iontometer, Integral, Theory of. T. Christen 640
K Absorption Band of Elements, from Bromine to Bismuth. M. de Broglie..... 138
K-series of Tungsten. R. Ledoux-Lebard and A. Dauvillier..... 958
Kathode Rays, Black Photographic Images produced by. M. Wolfke 632
Light Emission by Collision, Lower Energy Limit for. J. Stark..... 496
L-series of Elements of High Atomic Weight. R. Ledoux-Lebard and A. Dauvillier 957
Luminous Efficiency of Incandescent Filaments. T. Peczalski 46
Mechanical Equivalent of Light. W. W. Coblentz and W. B. Emerson 1117
Mercury Vapour and Hydrogen, Radiation in. B. Davis and F. S. Goucher 1278

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Rays and Radiation, *continued.*

Minimum Radiation Visually Perceptible. H. E. Ives 128
Nuclear Charges of Atoms. F. Sanford..... 783
Opalescence Radiation, Theory of. E. Buchwald 1273
Penetrating Radiation in Atmosphere. G. C. Simpson 508
Phosphorescence, *see* separate section.
Planck's Radiation Equation, Calculation of Constants of. H. M. Roeser 1155
Positive Rays, Solar, Absorption of, in Earth's Atmosphere. R. Swinne..... 17
Quanta Theory of Radiation. A. Einstein..... 654
Radiation. R. H. Kent 315
„ -pressure and Relativity. J. Larmor 1118
Radio-activity, *see* separate section.
Resonance Radiation, *see* section Spectra.
Röntgen-investigation of Allotropic Forms. J. Olie, Jr., and A. J. Bijl 784
„ Rays from Sources other than Focal Spot in Tubes. W. D. Coolidge and C. N. Moore 962
Röntgenograms, Interpretation of. A. Smits and F. E. C. Scheffer... 226
Secondary-radiation, Variation of Coefficient of Emission of, with Exciting X-rays. R. Glocker..... 137
Space Radiation, Quanta of. S. Rubinowicz..... 526
Units of Radiation and Illumination. H. E. Ives..... 766
Visibility Equation derived from Luminosity Equation. P. D. Foote 769
X-radiation from Coolidge Tube, Penetrating Power of. E. Rutherford 1137
„ , Refraction of. H. B. Keene 231
X-ray Analysis of Alkali Sulphates. A. E. H. Tutton 1359
„ „ of Crystal-structure of Rutile and Cassiterite. C. M. Williams 1138
„ Emissivity as Function of Kathode Potential. D. L. Webster 505
„ Interference. Constitution of Graphite and Amorphous Carbon. P. Debye and P. Sherrer 1140
„ Line Spectra, Law of. H. S. Uhler..... 781
„ Reflection, Intensity of. A. H. Compton 308
„ Screens, Comparison of. T. Christen..... 786
„ Series and γ-Ray Spectra, Origin of. R. Swinne 58
„ Spectra of Elements. E. Rutherford 225
„ „ „ , Absorption Bands in. de Broglie..... 956
„ „ produced by Bent Crystal Surfaces. P. Cermak 232
„ „ , Moseley's Law for. H. S. Uhler 509
„ Spectrum Lines, Broadening of. H. Seemann..... 960
„ „ , Continuous, Wave-length Energy Distribution in. B. Davis 307
„ Tubes, Characteristic Curve of. N[ella] Mortara 1035
X-rays and Theory of Radiation. C. G. Barkla 55
„ from Various Metals, Composition of. G. W. C. Kaye 1139
„ of L-Series, Intensities of. D. L. Webster and H. Clark 507
„ , Absorption and Emission of. W. Schottky..... 397
„ , „ of. T. E. Aurén 961
„ , Action of, on Iodine and Starch Iodide. H. Bordier 565
„ , Diffraction of, in Metals. K. E. F. Schmidt 233
„ , Electrical Elements on which Production of, Depends. G. C. Trabacchi 555
„ , High-frequency, Absorption Coefficients of. S. J. Allen and L. M. Alexander 506
„ , New Composition Opaque to. Angebaud 815
„ , Relations between Spectra of. J. Ishiwara..... 959
„ , Secondary Action of. F. Voltz 136
„ , „ Effects of. F. Voltz 785

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Reflection of Light.
Alkali Metals, Reflecting Power of. J. B. Nathanson 41
Alloys of Silver with Copper and Platinum, Optical Constants of. L. K. Oppitz 1266
Atmospheric Reflections. F. Nölke 1128
Measurements, *see* separate section.
Metals, Reflection Coefficients of, in Schumann Region. I. C. Gardner 768
Moving Medium, Reflection and Refraction Phenomena Relating to. K. Tamaki 918
Multiple Reflection. L. Silberstein 42
Polarised Components of Light, Reflection Coefficients of Metals for. R. B. Wilsey 216
Röntgen-Rays, Reflection of, *see* section Rays.
Selective Reflection in Ultra-violet. E. O. Hulburt 1353
Selenium Crystals, Optical Properties of. C. H. Skinner 920
Tungsten, Reflectivity of, in Infra-red. W. Weniger and A. H. Pfund 917
Two Fluids, Reflection at Surface of Separation of. E. Esclangon 486
Wave Motion of Elementary Vibration Form. K. Uller 45

Refraction of Light.
Alloys of Silver with Copper and Platinum, Optical Constants of. L. K. Oppitz 1266
Birefractive Colloidal Solutions. W. Reinders 123
Chromatic Parallax : Influence on Optical Measurements. J. Guild 1124
Clouds, Influence of Electric Field on Light Dispersed by. C. M. Hoogenboom 133
Contact, Regions of, between Liquids and Crystals, Visibility of. F. Grandjean 631
Double Refraction, Artificial, in Cylindrical Bodies. W. König 1112
Gases, Refraction in, *see also* separate section.
Index of Refraction of Air from λ2500 to 6500. R. W. Dickey 919
Lens Combinations, Focometry of. A. Anderson 1122
Lenses, Objectives, and Prisms, *see* section Miscellaneous (Light).
Measurements, *see* separate section.
Molecular Refractivity and Atomic Interaction. L. Silberstein ...424, 772
Mount Hamilton, Refraction at. R. H. Tucker 904
Moving Medium, Refraction Phenomena relating to. K. Tamaki ... 918
Optical Systems, Refraction of Thin Axial Pencils through. A. Anderson 1123
Rainbows, Horizontal, Equation of. K. Otobe 487
Refractivity determined by Displacement Interferometry. C. Barus 380
Refrangibility of Light of very Small Intensity. R. Gans and A. P. Miguez 773
Röntgen Rays, Refraction of, *see* section Rays.
Selenium Crystals, Optical Properties of. C. H. Skinner 920

Solution and Solubility.
Brownian Movements, *see* section Molecular Physics.
Changes, Solubility, caused by Presence of Salts. H. v. Euler 827
Colloidal System, Variation in Local Concentration in. A. Westgren 431
Compressibility of Disperse Systems, Determinations of. A. Westgren 423
Conductivity, *see* separate section.
Deformations, Simple, of Homogeneous Partitionings of Space. E. Hatschek 190
Diffusion in Solutions. J. D. R. Scheffer and F. E. C. Scheffer 269
Emulsions and Suspensions with Molten Metals. H. W. Gillett 430
Molecular Solution Volumes, Change of, in Solution. S. Horiba 1203
Potassium Chloride, Action of Magnesium on Solutions of. F. H. Getman 432
Pressure, Influence of, on Solubility. H. F. Sill 435
Solubility. J. H. Hildebrand 270

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Solution and Solubility, *continued.*
Theory of Solution, Contribution to. E. J. Hartung 1204
Viscosity, *see also* separate section.

Sound.
Absolute Measurement of Sound Intensity, Condenser Transmitter for. E. C. Wente 1162
Audibility, Influence of Wind on Conditions of. A. Perot 994
Binaural Beats. G. W. Stewart 992
Cannonade at the Front, Propagation of Sound of. G. Bigourdan ... 657
„ , Distant, Audition of. F. Houssay 658
Diffraction of Light or Sound Waves. U. Crudeli 387
Discontinuous Wave-motion. II. and III. C. V. Raman and A. Dey 527
Explosion, East London, Audibility Regions of. C. Davison 1295
„ , Great, Sound Areas of. C. Davison 529
Fog-signal Machinery, Acoustic Efficiency of. L. V. King 655
Forced Vibrations. E. Budde 1293
Hearing, Resonance Theory of. E. Budde 990
„ , „ „ . A. L. Bernoulli 1292
Musical Scales, Just Intonation of. G. Sizes 1165
„ Sounds and their Analysis. D. C. Miller 995
Phonetics, Experimental. D. Jones 1297
Pipes, Open, Analogue to. P. Selényi 993
„ , Simple Vibrations of Air in, and Dust-figures thus produced. G. Schweikert 1159
Propagation, Abnormal, of Sound in Air. S. Fujiwhara 1166
Recorder, Tuning-fork, of Complex Wave-forms 243
Resonance Generated by Periodic Impulses. E. Budde 656
Sound and Electric Currents and their Analogies. W. Hahnemann and H. Hecht 242
„ Antennæ, Energy Absorption in. H. Lichte 1296
„ Fields and Antennæ. II. W. Hahnemann and H. Hecht ... 1294
Telephone, Diaphragms, Vibrating. A. E. Kennelly and H. O. Taylor 241
Thermophone as Precision Source of Sound. H. D. Arnold and I. B. Crandall 1161
Tonodeik or Pitch Indicator. L. E. Dodd 991
Vibration Frequencies of Elastic Systems. M. D. Hersey 1164
Vibrations, Maintenance of, by Periodic Field of Force. C. V. Raman and A. Dey 1163
„ , Waves, and Resonance. J. Erskine-Murray 244
Violin Mute, Alterations of Tone produced by. C. V. Raman 1291
Whistling of Projectiles, and Doppler's Principle. E. Esclangon ... 528
"Wolf-Note" on Bowed Instruments. J. W. Giltay 1160

Specific Heat and Latent Heat.
Ammonia, Liquid, Heat-capacity of. F. G. Keyes and H. A. Babcock 1150
Latent Heat of Steam. T. Carlton-Sutton 401
„ „ „ . F. B. Aspinall 539B
Monatomic Fluids, Heat of. A. Eucken 518
Specific Heat of Air at 60° and 1–300 Atmospheres. L. Holborn and M. Jakob 1145
„ Heat of Fluids Maintained at State of Saturation. E. Ariès 1146
„ „ of Saturated Vapour in Neighbourhood of Critical State. E. Ariès 1147
„ Heat of Water, Note on. W. R. Bousfield 1287
„ Heats of Hard and Soft Aluminium. F. J. Brislee 1196

Spectra.
Band Series, Mathematical Structure of. R. T. Birge 1356
Bohr's Model, Further Remarks on Statistics of. K. F. Herzfeld ... 1337
Calcium and Iron, Kathodo-luminescence Spectra of. A. S. King and [Miss] E. Carter 396

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Spectra, *continued.*
Calcium Arc, Pole-effect in. W. T. Whitney 130
Canal Rays, Generation of Light by. L. Vegard..... 497
Carbon and Hydrocarbon, Spectra of. C. W. Raffety 229
Cassiopeium, Aldebaranium, Erbium, and Thulium, Arc Spectra of. J. M. Eder 949
Close Lines, Systematic Errors in Measurement of. W. W. Campbell 47
Colours, Absolute System of. W[ilhelm] Ostwald 926
Continuous Spectrum due to Coupling of Electron with Positive Ion. J. Stark..... 638
Electric Field, Action of, on Spectrum Lines, *see* section Zeeman-effect.
Energy Distribution in Spectra. I. R. T. Beatty 227
Equality Point in Spectral Energy Curves. M. Luckiesh 1272
Field-light, Spectroscopic. F. E. Fowle 942
Filter, Compensating, for Spectroscopy. M. B. Hodgson and R. B. Wilsey..... 1263
Fraunhofer Lines, Mutual Influence of. C. E. St. John 500
Gallium, Electrolysis and Purification of. H. S. Uhler and P. E. Browning 88
γ-Ray Spectra and X-ray Series, Origin of. R. Swinne 58
Gases, Diatomic, Harmonics in Infra-red Spectra of. J. B. Brinsmade and E. C. Kemble 944
„ , Harmonics in Infra-red Spectra of. E. C. Kemble 228
„ , High-vacuum Spectra of. D. N. Mallik and A. B. Das..... 392
„ , Spectra of, Effect of Molecular Impacts on. G. Gouy 1130
Haloids of Alkali Metals and Hydrogen, Absorption of Light by. P. J. Brannigan and A. K. Macbeth 129
Helium and Hydrogen, Spectra of. T. R. Merton and J. W. Nicholson 1132
„ Lines. L. Paschen 48
„ Spectrum, Wave-lengths of Stronger Lines in. P. W. Merrill 1131
„ , Hydrogen, and Mercury, Limiting Frequency in Spectra of, in Extreme Ultra-violet. O. W. Richardson and C. B. Bazzoni 1277
High-frequency Spectra, *see* section Rays.
Hydrogen and Helium, Spectra of. J. Ishiwara 132
Infra-red and Red Regions of Spectrum, Wave-lengths in. K. W. Meissner 223
„ Spectrum and Maxwell's Theory. H. Rubens 389
„ , Metallic Spectra in. C. F. Meyer 776
Intermetallic Compounds, Spectra of. G. Tammann..... 946
Iron, Grouping of Lines in Spectrum of. G. A. Hemsalech and A. de Gramont 495
„ Vapour, Line Spectrum emitted by, in Coal Gas Flame. G. A. Hemsalech 1275
„ „ , Spectra of, in Flames. G. A. Hemsalech..... 222
K-Absorption Band of Elements from Bromine to Bismuth. M. de Broglie 138
Light Emission by Collision, Lower Energy Limit for. J. Stark..... 496
Line and Band Spectra. J. Stark..... 637
Mercury Lines, Ultra-violet, Structure of. N. Galli and K. Försterling 642
„ , Single-lined and Many-lined Spectrum of. T. C. Hebb ... 778
„ , „ „ „ . A. Millikan ... 779
Napthalene, Infra-red Absorption Spectrum of. A. H. Stang 954
Neon and Argon, Spectra of. K. W. Meissner..... 224
Nitrogen, Spectroscopic Observations on Active Modification of. V. R. J. Strutt 777
Oxygen, Third Line-Spectrum of. A. Fowler and J. Brooksbank ... 948
Periodic System of Elements in Spectral Analysis. V. Kutter..... 391, 498
Pole Effect in Electric Arc. T. Royds, H. G. Gale 775
Prismatic Spectra, Graphical Construction for obtaining Wave-lengths in. F. Henroteau 221

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Spectra, *continued.*
Prismatic Spectra, Reduction Formula for. M. Hamy 494
Progress, Recent, in Spectroscopy. E. P. Lewis..... 386
Radium, Triplet Series of. [Miss] G. A. Anslow and [Miss] J. T. Howell..... 951
Resolving Power, Spectroscopic. C. M. Sparrow 131
Reversed Spectrum. A. Kirschmann 945
Röntgen Rays, Wave-lengths of, *see* section Rays.
Rotation Spectrum, Theory of. M. Planck 952
Rowland's Solar Spectrum Wave-lengths, Accuracy of. C. E. St. John 943
Satellites of Spectral Lines. R. A. Houstoun 394
„ of Spectrum Lines, Regularity in Distribution of. H. Nagaoka 393
Series, Spectral, and Atomic Radii, Convergence Wave-lengths in. F. Sanford 220
„ , Spectral, Critical Study of. IV. W. M. Hicks 1357
„ „ , Formulæ for. J. Ishiwara 388
„ „ , Relation between Lines of. W. M. Hicks 217
Sodium Vapour, Ionising Potential of. R. W. Wood and S. Okano 1134
Solar Spectrum, *see* section Astronomy.
Spectrograms, Table for Interpolations on. H. E. Merwin 218
Spectroscopic Apparatus, *see* section Apparatus.
„ Comparison between Theory of Fixed and Deformable Electrons. K. Glitscher..... 1133
Stark-effect, *see* section Zeeman-effect.
Stellar Spectra, *see* section Astronomy.
Structure of Spectra similar to that of Hydrogen. P. Debye 51
Tungsten, Emission Power of, for Short Wave-lengths. E. O. Hulburt 652
„ , High-frequency Spectrum of. A. W. Hull and M[arion] Rice 782
Ultra-violet, Limit of Spectrum in. T. Lyman..... 390
„ , Spark and Vacuum Arc Spectra in. T. Takamine and S. Nitta 947
Uranyl Nitrate, Absorption Spectra of: Influence of Water of Crystallisation. E. L. Nichols and E. Merritt 950
Water-vapour, Rotation Spectrum of. H. Rubens and G. Hettner... 493
X-ray Spectra, *see* section Rays.
Zeeman-effect, *see* separate section.

Static and Atmospheric Electricity, *see also* sections Discharge and Radio-activity.
Atmosphere, Effect of Terrestrial Relief on Ionic Densities in. P. L. Mercanton 662
Atmospheric Electricity during Solar Eclipse of 1912, at Boã Vista. W. Knoche and J. Laub 663
Condensed Odorous Water-vapours, Electrical Phenomenon in. H. Zwaardemaker, H. R. Knoops, and M. W. van der Bijl ... 148
„ Water-vapours, Specific Smell Intensity and Electrical Phenomenon of. H. Zwaardemaker 149
Contact Electricity, *see* section Batteries, Primary.
Frictional Electricity. N. R. French..... 999
Lichtenberg Figures and Condenser Radiation. S. Mikola 666
Liquid Surfaces, Electrified, Instability of. J. Zeleny 1169
Penetrating Radiation, Earth's, *see* section Rays.
Piezo- and Pyro-electricity, of Crystals, Problems in Connection with. W. Voigt 535
Precipitation, Origin of Electricity of. H. Geitel 150
Protector against Hail of Marcillac at Chenvari (Ardèche) 803
Thunderstorms in Hill Country, Possible Influence of Railway on. L. Ducasse..... 63

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Surface Tension.
Bubbles, Bursting of. A. A. Campbell Swinton and E[velyn] Beale 283
„ , Lasting Soap. J. Dewar 284
Carbon Dioxide and Ammonia, Adsorption of, by Charcoal. L. B. Richardson..... 1374
Deformations of Partitionings of Space; Increase of Internal Surfaces. E. Hatschek 190
Dropping of Liquids from ends of Tubes. L. Abonnenc 581
Drops, Fall of, in Viscous Media, *see* section Viscosity.
Films, Liquid, in Capillary Tubes. W. D. Bancroft 1089
Halogenides of S, P, As, Sb, and Bi, Surface Tension of. F. M. Jaeger and J. Kahn 428
Insulating Liquid, Surface Tension of, in Electric Field. A. Sellerio 184
Jets, Mercury. S. W. J. Smith and H. Moss 862
Molten Salts, Molecular Surface Energy of. F. M. Jaeger and J. Kahn 427
Supercooling in Capillary Tubes. S. L. Bigelow and E. A. Rykenboer 1081
Surface-tension Alteration, Problem of. A. Pockels 98
Surfaces of Liquids, Orientation of Molecules in. W. D. Harkins, E. C. H. Davies, and G. L. Clark 1083
Vortex Rings, Application of, to Determination of Surface Tension. V. Kutter..... 186

Temperature.
"Colour Temperature" of Illuminants. E. P. Hyde and W. E. Forsythe 630
„ Temperature of Illuminating-gas Flames. E. F. Kingsbury 770
Helical Tungsten Filaments, Interior Temperature of. B. E. Schackelford 60
Temperature Scales, *see also* section Thermometry.

Temperatures, High and Low.
Elevated Temperatures, Measurement of Cryoscopic Constants at. J. H. Mathews 1149
High-pressure and Temperature Phenomena. E. Briner..... 976
„ -temperature Heat developed during Electrolysis. C. Hering 1064
High Temperatures, Discussion on Methods and Appliances for Attainment of 1320
Low Temperatures, Change of Absorption in Pleochroic Crystals at. H. Nagaoka 120
„ Temperatures, Electric Conduction in Metals at. F. B. Silsbee 155
„ „ , Thermal and Electric Conductivity of Metals at. R. Schott, W. Meissner, A. Eucken..... 540
„ Temperatures, Thermal Behaviour of Compressed Gases at. A. Eucken 514
„ Temperatures, Thermal Expansion of Liquids at. W. Seitz, H. Alterthum, and G. Lechner 789
„ Temperatures, Vapour Pressures at. G. A. Burrell and I. W. Robertson 1154
Measurements, *see* separate section.

Terrestrial Magnetism and Electricity.
Activity of Earth's Magnetism. D. L. Hazard 1034
„ , Magnetic, and Hourly Ranges. C. Chree 1033
Atmospheric Electricity, *see* section Static Electricity.
Declination, Magnetic, at Zi-Ka-Wei, and Lunar Distance. S. Chapman..... 165
Earth's Magnetic Field, Rapid Variations in. H. Bell 680
Lunar-diurnal Magnetic Variation, Influence of Solar Activity on. S. Chapman 1312
Magnetic Storms, Heliographic Positions of Sun-spots and. H. Arctowski 600
Meteorology, *see* separate section.
Ocean Magnetic Observations, 1905–1916. L. A. Bauer [with W. J. Peters, J. A. Fleming, J. P. Ault, and W. F. G. Swann] 1371

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Terrestrial Magnetism and Electricity, *continued.*
Perturbations, Magnetic, Influence of Iron Minerals on. V. Carlheim-Gyllensköld 334
Pulsatory Variations of Terrestrial Magnetism. T. Terada 552
Storm, Magnetic, of August 22, 1916. C. Chree 414
„ , „ , „ 26–27, 1916. W. E. W. Jackson 553
Storms, Magnetic, and Rain, Correlation between. H. Arctowski 729
„ , Magnetic, and Sun-spots. A. L. Cortie 256
Terrestrial Physics.
Air, Determination of Ozone and Nitrogen Oxides in. F. L. Usher and B. S. Rao 1094
Atolls, High-standing, Structure of. W. M. Davis 1097
Coral Reef Problem and Isostasy. G. A. F. Molengraaff 463
„ Reefs, Glacial-control Theory of. R. A. Daly 871
Deep-sea Currents, Study of, by Bathy-rheometer. Y. Delage 1341
„ Deposits, Size of Particles in. S. Odén 366
Earth, Gravitational Instability and Figure of. J. H. Jeans 1340
„ , Viscosity of. H. Jeffreys 733
Earthquake of Oct. 18, 1916, in North Central Alabama. R. H. Finch and O. B. Hopkins 1098
Earthquakes of Jan. 29 and Feb. 20, 1917. J. Young 735
„ , Italian, Statistics of. A. Cavasino 1239
„ , Magmatic and Tectonic, Comparative Studies of. W. Branca 1095
„ , Ochil, of Years 1900–1914. C. Davison 369
Earth's Crust, Compression of, in Cooling. H. Jeffreys 196
„ Kinetic Energy of Rotation. M. Sauger 596
„ Surface, Deflection of Vertical by Tidal Loading of. H. Lamb 717
Eruption of Lassen Peak. A. H. Palmer 595
„ , Lava, of Stromboli, 1915. F. A. Perret 197
Latitude, Variation of, at Greenwich for 1915. F. Dyson 102
„ , „ , 1910–1914. W. M. Worssell 598
Lava Flow from Mauna Loa, 1916. T. A. Jaggar, Jr. 464
„ Lake, Kilauea, Thermal Gradient of. T. A. Jaggar, Jr. 1238
„ , Live *aa*, at Kilauea. T. A. Jaggar 734
Loch Earn, Temperature Observations in. H. E. M. Wedderburn and A. W. Young 597
Microseismic Motion, Annual Period of. O. Meissner 467
Pacific, Tropical, Alkalinity of Surface Water of. A. G. Mayer 1342
Sea-level, Theory of Isostasy as applied to Oscillations of. W. B. Wright 289
Seiches, Internal, and Undulation of Layers in Lake Shikotsu 870
Tidal Friction, Oceanic. H. Jeffreys 1103
Tidal Streams, Turn of, in Relation to Time of Tide. W. B. Dawson 465
Tidally-distorted Masses, Motion of. I. J. H. Jeans 1096
Tides, Dissipation of Energy in. R. O. Street 1099
Volcanic Exhalations. A. Brun 1237
Volcanoes, Terrestrial, and Geography of Moon. S. Meunier 368
Weddell Sea and Atlantic, Temperatures and Salinities of. W. S. Bruce, A. King, and D. W. Wilton 466
Thermodynamics, *see also* section Gases.
Adiabatic Changes of a System in connection with Quantum Theory. P. Ehrenfest 403
Ammonia, Liquid, Thermodynamic Constants of. F. G. Keyes and H. A. Babcock 1150
Angular Velocities, Distribution of, among Diatomic Gas Molecules. E. C. Kemble 239
Atomistics. V. Corresponding States and Volume at Absolute Zero. R. Lorenz, L. Posen 986
Chemical Equilibrium, *see also* separate section.

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Thermodynamics, *continued.*

Clausius Equation of State, Upon a Form of Temperature-function in. E. Ariès 522
Continuity, New Equation of. F. G. Keyes 858
Degrees of Freedom, Counting, in Electronic Cloud. A. Landé 145
Entropy and Energy, Absolute Value of. E. Ariès 987
" -constant, Note on P. Scherrer's Calculation of. J.M.Burgers 240
" of Perfect Gas at Absolute Zero. E. Ariès 525
" of Real Gas as Function of Average Spacial Temperature Distribution. R. Fürth 1290
" , Molecular, Law of, for Fluids. E. Ariès 523
Equation of State of Solid Bodies. M. B. Weinstein 516, 989
" " of Water and of Ammonia. G. Holst..... 794
" " , Dieterici. F. H. MacDougall 1157
" " , Increase of Quantity "a" of, for Densities greater than Critical Density. J. D. van der Waals 236
" of State, Influence of Accidental Deviations of Density on. L. S. Ornstein and F. Zernike 1156
Free Energy, Determination of, by Clausius Equation of State. E. Ariès..... 521
Gas Constant $R = 3\frac{3}{8}$, Reduced, and Heat of Vaporisation. L. Schames 515
" Theories, Recent Monatomic, Criticisms of. H. A. Lorentz..... 799
Gravitation and Thermodynamics. G. W. Todd, E. H. Barton 313
Heat Engines, Ideal. V. Bjerknes 61
" of Vaporisation of Non-associated Liquids, Calculation of. A. Albertosi 983
Heats of Vaporisation and Maximum Vapour Pressures. A. Leduc 793
Joule-Thomson Effect in Superheated Steam. H. M. Trueblood..... 981
Kinetic Theory of Gases. C. del Lungo 985
Law obeyed by Four Functions of Massieu for Substances at their Corresponding States. E. Ariès 524
Monatomic Gas, Composite, Kinetic Theory of. S. Chapman 970
Nernst Theorem and Thermal Expansion of Solid Bodies. M. B. Weinstein 520
Planck's Radiation Equation, Calculation of Constants of. H. M. Roe-er 1155
Poisson's Law and Aeriform State in relation to First Law of Thermodynamics. G. Guglielmo..... 982
Quantum-theoretical Considerations. Return to Steady Energy-changes. W. Nernst, L. Zehnder 519
Radiation and Energy Equipartition. W. F. G. Swann..... 316
Space Radiation, Quanta of. A. Rubinowicz 526
Specific Heat of Fluids Maintained at State of Saturation. E. Ariès 1146
" " of Saturated Vapour in Neighbourhood of Critical State. E. Ariès..... 1147
Tension of Saturated Vapour at Low Temperatures. E. Ariès..... 792
Thermal Dilatation of Liquids below Normal Boiling-point. A. Albertosi 984
Thermal Pressure of Isotropic Solids. L. S. Ornstein and F. Zernike 1158
Thermodynamic Cycles with Variable Specific Heat of Working Substance. W. J. Walker 1153
" -elasticity, Coefficients of, at Low Temperatures and Hypothesis of Nernst. E. Ariès 790
"Throttling Process," Thermodynamics of. R. Plank 146
" " " . L. Schames, R. Plank 314
Transformations, Polymorphic, of Solids under Pressure. P. W. Bridgman 1044
Virial Hypothesis and Theory of Brownian Movement. P. Frank.... 798
Wien's Constant c_2 and Melting-point of Palladium, Relation between. G. Holst and E. Oosterhuis 238
Zero-point Energy and Planck's Action Quantum h. K. Eisenmann 517

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Thermo-Electricity and Thermo-Magnetism.

Carbon-Platinum Couples, Thermoelectric Effect in. M. La Rosa... 1017
Cobalt as Element for Thermo-couples. O. L. Kowalke 674
Copper-Constantan Thermo-element, Absence of Thermal Hysteresis in. T. W. Richards and H. W. Richter..... 407
Fused Metals, Thermoelectric Properties of. C. R. Darling and A. W. Grace 249
Measurements, *see* separate section.
Peltier Coefficient, Measurement of, and Thermal Conductivity. G. Borelius 807
Silicon and its Position in Thermoelectric Series. II. F. Fischer and E. Baerwind 1016
Thermoelectric Effect due to Asymmetric Heating. C. Benedicks... 1369
Thermoelectricity, New Phenomenon connected with. C. Benedicks 675
Thermomagnetic Properties of Carbides found in Steels. K. Honda and T. Murakami 1026
Thomson-effect, Measurement of, in Wires. H. R. Nettleton..... 251

Thermometry, Pyrometry, and Calorimetry.

"Colour Temperature" of Illuminants. E. P. Hyde and W. E. Forsythe 630
Heat of Combustion of Organic Compounds, Relation of Oxygen to. W. M. Thornton 312
Interior Temperature of Helical Tungsten Filaments. B. E. Schackelford 60
Temperature Measurement in Bessemer and Open-hearth Practice. G. K. Burgess..... 693
Thermometer, Calorimetric Resistance-. S. L. Brown 646
Wheatstone Bridges and Accessory Apparatus for Resistance Thermometry. E. F. Mueller 70

Vapour Pressure.

Ice, Vapour Pressure of. S. Weber..... 978
Vapour Pressures at Low Temperatures. G. A. Burrell and I. W. Robertson 1154
Zinc, Cadmium, and Mercury, Vapour Pressure of. A. C. Egerton 142

Viscosity.

Air, Absolute Value of Coefficient of Viscosity of. E. L. Harrington 187
„ , Viscosity of, by Capillary-tube Method. E. Markwell..... 7
Elastico-Viscous Flow, Laws of. A. A. Michelson 854
Gases and Nebulæ, Effect of Viscosity in. J. H. Jeans 483
„ , Liquefied, Viscosity of. VI–IX. J. E. Verschaffelt [and C. Nicaise for IX] 1080
Insulating Liquids, Viscosity of, in Electric Field. A. Sellerio..... 185
Motion of Droplets through Viscous Medium. W. A. Shewhart 712
„ of Sphere in Viscous Medium. A. Westgren 580
Pressure, Effect of, on Viscosity. M. D. Hersey 8
Slag, Blast-furnace, Viscosity of. A. L. Feild 694, 695
Viscometers, Standard Substance for Calibration of. E. C. Bingham and R. F. Jackson..... 1232
Viscous Media, Viscosity of. S. E. Sheppard 1231

Vision.

Colour Vision, Mechanism of. J. Guild 1127
Contrast and Brightness, varying, Effect on Eye of. J. Kerr 474B
Diffusivity, Visual. H. E. Ives..... 381
Hue Differences, Retinal Sensibility to. Scale of Pure Hue. L. A. Jones 627
Light Filters for Eye Protection. L. C. Martin 489
Minimum Radiation Visually Perceptible. H. E. Ives 128
„ „ „ „ . H. N. Russell 767
Persistence of Vision as Physical Conduction Phenomenon. H. E. Ives 1121
Radiant Energy, Pathological Effects of, on Eye. F. H. Verhoeff, L. Bell, and C. B. Walker 934

For the **Explanation** of this Index see p. 601.

Abstract Nos.

Vision, *continued.*
Sensitiveness of Eye to varying Degrees of Light 301
Stereoscopic Colours. M. Luckiesh..... 1120
Zeeman-effect and Radiation in Magnetic and Electric Fields.
Complex Zeeman-effect. A. E. Becker 230
Electric Field, Effect of, on Spectrum Lines. G. Wendt and R. A. Wetzel 53
„ Field, Effect of, on Spectrum Lines of Calcium and Lithium. J. T. Howell 134
Hydrogen Lines, Zeeman-effect in, and Stark-effect. A. Sommerfeld 52
Magnetic Rotatory Polarisation, *see* section Polarisation.
Quanta Hypothesis and Zeeman-effect. P. Debye 54
Stark-effect for Metals. J. A. Anderson 1358
„ in Helium and Neon. H. Nyquist..... 953
„ on Hydrogen Lines. T. Takamine and U. Yoshida 955
„ , Theory of. P. S. Epstein..... 49

For the **Explanation** of this Index see p. 601.

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